Welcome to STN International! Enter x:X

LOGINID:sssptase11626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS		JAN	0.2	STN pricing information for 2008 now available
NEWS		JAN		CAS patent coverage enhanced to include exemplified
NEWD	,	UAN	10	prophetic substances
NEWS	4	JAN	28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN	28	MARPAT searching enhanced
NEWS		JAN		USGENE now provides USPTO sequence data within 3 days
				of publication
NEWS	7	JAN	28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS		JAN		MEDLINE and LMEDLINE reloaded with enhancements
NEWS				STN Express, Version 8.3, now available
NEWS				PCI now available as a replacement to DPCI
NEWS				IFIREF reloaded with enhancements
NEWS				IMSPRODUCT reloaded with enhancements
NEWS				WPINDEX/WPIDS/WPIX enhanced with ECLA and current
112112				U.S. National Patent Classification
NEWS	1.4	MAR	31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom
			-	IPC display formats
NEWS	1.5	MAR	31	CAS REGISTRY enhanced with additional experimental
				spectra
NEWS	16	MAR	31	CA/CAplus and CASREACT patent number format for U.S.
112110			-	applications updated
NEWS	17	MAR	31	LPCI now available as a replacement to LDPCI
NEWS		MAR		EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS				STN AnaVist, Version 1, to be discontinued
NEWS		APR		WPIDS, WPINDEX, and WPIX enhanced with new
112110				predefined hit display formats
NEWS	21	APR	28	EMBASE Controlled Term thesaurus enhanced
NEWS				IMSRESEARCH reloaded with enhancements
NEWS		MAY		INPAFAMDB now available on STN for patent family
112110			50	searching
NEWS	2.4	MAY	30	DGENE, PCTGEN, and USGENE enhanced with new homology
112110			50	sequence search option
NEWS	25	JUN	06	EPFULL enhanced with 260,000 English abstracts
NEWS		JUN		KOREAPAT updated with 41,000 documents
NEWS		JUN		USPATFULL and USPAT2 updated with 11-character
		0 011		patent numbers for U.S. applications
NEWS	28	JUN	19	CAS REGISTRY includes selected substances from
112110	20	0011		web-based collections
NEWS	29	JUN	25	CA/CAplus and USPAT databases updated with IPC
112112	-	0011		reclassification data
NEWS	3.0	JUN	30	AEROSPACE enhanced with more than 1 million U.S.
		2014	50	patent records
NEWS	3.1	JUN	3.0	EMBASE, EMBAL, and LEMBASE updated with additional
1,1110	0.1	0.014	50	options to display authors and affiliated
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organizations

NEWS 32 JUN 30 STN on the Web enhanced with new STN AnaVist

Assistant and BLAST plug-in

NEWS 33 JUN 30 STN AnaVist enhanced with database content from EPFULL

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3. AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 14:59:14 ON 22 JUL 2008

=> fil req

COST IN U.S. DOLLARS SINCE FILE TOTAL SESSION ENTRY FULL ESTIMATED COST 0.21 0.21

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STRUCTURE FILE UPDATES: 20 JUL 2008 HIGHEST RN 1035004-20-6 DICTIONARY FILE UPDATES: 20 JUL 2008 HIGHEST RN 1035004-20-6

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

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http://www.cas.org/support/stngen/stndoc/properties.html

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chain nodes :

10

ring nodes : 1 2 3 4 5 6 7 8 9

chain bonds :

8-10

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 14:59:42 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 8866 TO ITERATE

22.6% PROCESSED 2000 ITERATIONS 50 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

171676 TO 182964 PROJECTED ITERATIONS: PROJECTED ANSWERS: 5555 TO 7743

50 SEA SSS SAM L1

=> s 11 full

FULL SEARCH INITIATED 14:59:47 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 176891 TO ITERATE

100.0% PROCESSED 176891 ITERATIONS SEARCH TIME: 00.00.01

6836 ANSWERS

6836 SEA SSS FUL L1

=> fil caplus

SINCE FILE TOTAL ENTRY SESSION COST IN U.S. DOLLARS

FULL ESTIMATED COST

178.36 178.57

FILE 'CAPLUS' ENTERED AT 14:59:50 ON 22 JUL 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 22 Jul 2008 VOL 149 ISS 4 FILE LAST UPDATED: 20 Jul 2008 (20080720/ED)

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L4 1166 L3

=> fil rea

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.48

179.05

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 15:00:43 ON 22 JUL 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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chain nodes : 10 11

ring nodes : 1 2 3 4 5 6 7 8 9

chain bonds : 8-10

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 exact/norm bonds:

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10

Match level: 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:Atom 12:CLASS

L5 STRUCTURE UPLOADED

STR

=> d L5 HAS NO ANSWERS L5 S



Structure attributes must be viewed using STN Express query preparation.

=> s 15 SAMPLE SEARCH INITIATED 15:00:58 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 8866 TO ITERATE

22.6% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01 FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE** PROJECTED ITERATIONS: 171676 TO 182964 PROJECTED ANSWERS: 352 TO

8 SEA SSS SAM L5

=> s 15 full FULL SEARCH INITIATED 15:01:00 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 176891 TO ITERATE

100.0% PROCESSED 176891 ITERATIONS SEARCH TIME: 00.00.02

978 SEA SSS FUL L5

=> fil caplus COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 178.36 357.41 FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 15:01:04 ON 22 JUL 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

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=> fil rea COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

8 ANSWERS

978 ANSWERS

FULL ESTIMATED COST 0.48 357.89

FILE 'REGISTRY' ENTERED AT 15:01:40 ON 22 JUL 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 American Chemical Society (ACS)

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chain nodes:
10 11 13 14
ring nodes:
1 2 3 4 5 6 7 8 9
chain bonds:
8-10 11-13 13-14
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds:
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 11-13 13-14

Match level: 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:Atom 12:CLASS 13:CLASS 14:CLASS



Structure attributes must be viewed using STN Express query preparation.

=> s 19 SAMPLE SEARCH INITIATED 15:01:54 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 8866 TO ITERATE

22.6% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

PROJECTED ITERATIONS: BATCH **COMPLETE**
PROJECTED ANSWERS: 171676 TO 182964
PROJECTED ANSWERS: 0 TO 0

L10 0 SEA SSS SAM L9

=> s 19 full

FULL SEARCH INITIATED 15:01:57 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 176891 TO ITERATE

100.0% PROCESSED 176891 ITERATIONS SEARCH TIME: 00.00.02 3 ANSWERS

0 ANSWERS

L11 3 SEA SSS FUL L9

=> fil caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 178.36 536.25

FILE 'CAPLUS' ENTERED AT 15:02:01 ON 22 JUL 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

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L12 2 L11

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US COPTRIGHT 2008 ACS on STN 2006:126012 CAPLUS 144:212770 L12 ARRANES 1 OF 2 CAPLUS ACCESSION NUMBER: 21 DOCUMENT NUMBER: 10

144:212770 Infazoles as LKH inhibitors, and their preparation, pharmaceutical compositions, and use for treatment of LKR-mediated dizeases and cardiovascular dizeases Staffan, Echert J.; Matelan, Edward M.; Bowen,

M.; Cllrich, John W.; Woole, Sy E.; Essatathi, Edward N.; Blowen, W.; Woole, Sy E.; Essatathi, Edward N. toper, Larzy Bederey, Annabel L. Olseny Chery, Alpung Pansson, Toway Devalle, Nyspean J.; Riller, Christopher P.; Hormstad, Thatih P. Wyet, John, and Forther Lide, CDA Wyet, John, and Forther Lide, CDA COMPS, CONS. PMB1, 23 gp., which Dates the Comps. Comps.

PATENT ASSIGNATION :

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| | 200 | AU 2005273737 | | | | | A1 20060216 | | | | | 005- | | 20050801 | | | | | | |
| | CA | | 180 | | | A1 20060216
A2 20060216 | | | | | CA 2 | 005- | 20050801 | | | | | | | |
| | 560 | 2006 | 0173 | 84 | | | | | | | WO 2 | 005- | | | | | | | | |
| | 560 | WO 2006017384 | | | | | A3 20070920 | | | | | | | | | | | | | |
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P 20050408 W 20050801

OTHER SOURCE(S): MARRAY 144:212770

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1/12 ANSMER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

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| | US | 2004
6908 | 0082 | 625 | | 3.1 | | 2004 | 0429 | | US 2 | :003- | 4442 | 46 | | | | 522 | | |
| | US | 6903 | 935 | | | 162 | | 2005 | 0621 | | | | | | | | | | | |
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| | | | | | | | A1 20031212 AU 2003-233671
B2 20070816 | | | | | | | | | 20030 | 523 | | | |
| | MU | 2003 | 2336 | 71 | | B2 | | 2007 | 0916 | | | | | | | | | | | |
| | EP | 1509 | | | | | | | | | | | | | | | | | | |
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| | JP | 2005 | 5276 | 25 | | T | | 2005 | 0915 | | JP 2 | 004- | 5074 | 34 | | | | 523 | | |
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| | US | 2005 | 0143 | 426 | | 2.2 | | 2005 | 0630 | | 08.2 | 005- | 6108 | 4 | | | | 218 | | |
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OTHER SOURCE(S):

MARRAT 140:4840

L12 ARSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

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- may in PCaR modulator; preparation of any lalky lamines as hPCaR modulators treatment of bone disorders and hyperparathyroidism)

- L12 AMSMER 2 OF 2 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)
 PM 628713-98-4 CAPLUS
 CN Bencement bassaine, 4-methoxy-3-(2-methyl-2E-indarol-5-yl)-N-[(IX)-1-phenyl-bthyl)- (CAIMENS MANNE)

628715-28-6 CAPLUS
1-Staphthalezenethanamine, N=[[4-methoxy-3-(2-methyl-2B-indarol-5-yl]phomyl]nethyl]-e-methyl-, (eE)- (CA INDEX NAME)

REPERENCE COUNTY THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE => fil reg COST IN U.S. DOLLARS FULL ESTIMATED COST

SINCE FILE TOTAL
ENTRY SESSION
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SINCE FILE TOTAL

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

CA SUBSCRIBER PRICE

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http://www.cas.org/support/stngen/stndoc/properties.html

=> fil rea COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.46 548.09 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL. ENTRY SESSION -1 60 CA SUBSCRIBER PRICE 0.00

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http://www.cas.org/support/stngen/stndoc/properties.html

Uploading C:\Program Files\STNEXP\Queries\10575645e.str





10 11 13 ring nodes : 1 2 3 4 5 6 7 8 9 chain bonds : 8-10 11-13 ring bonds :

chain nodes :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 11-13

Match level : 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:Atom 12:CLASS 13:CLASS

L13 STRUCTURE UPLOADED

=> d L13 HAS NO ANSWERS L13 STR



SEARCH TIME: 00.00.01

Structure attributes must be viewed using STN Express query preparation.

2 ANSWERS

392 ANSWERS

=> s 113

SAMPLE SEARCH INITIATED 15:03:10 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 8866 TO ITERATE

22.6% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

L14 2 SEA SSS SAM L13

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FULL SEARCH INITIATED 15:03:13 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 176891 TO ITERATE

100.0% PROCESSED 176891 ITERATIONS SEARCH TIME: 00.00.02

L15 392 SEA SSS FUL L13

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 178.36 726.45 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE 0.00 -1.60

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FILE COVERS 1907 - 22 Jul 2008 VOL 149 ISS 4 FILE LAST UPDATED: 20 Jul 2008 (20080720/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

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THE ESTIMATED COST FOR THIS REQUEST IS 408.75 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:y

L16 ARRAMEN 1 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR ACCESSION NUMBER: 2008:734501 CAPLUS DOCUMENT NUMBER: 149:79486

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PATERT ASSIGNACES

DOCUMENT TYPE: LANGUAGE: FAMILY ACC NUM: CO PATENT INFORMATION:

| PATERF NO: | | | | | | KIND DATE | | | | | APPLICATION NO. | | | | | | | |
|------------|---------------|-----|------|------|------|-----------|----------|-----|-----------------|------|-----------------|------|------|------|-----|------|------|--|
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| 500 | NO 2008071451 | | | | | | 20080619 | | W0 2007-EP11076 | | | | | | - 2 | 0071 | 212 | |
| | Wit | AE, | NO. | AL, | 224, | 27, | NO. | AZ, | DA, | BB, | BG, | BE, | BE, | 264, | BY, | RZ, | CA, | |
| | | CH, | CN, | 00, | CR, | CU, | CZ, | DE. | DK, | TOW, | DO, | DZ, | EC. | EE, | EG. | ES. | FI, | |
| | | OB. | CO. | CE. | COB. | CM, | 077 | HN. | HR. | BU. | ID. | IL. | TN. | IS. | JP. | KE, | 200, | |
| | | 721 | F25. | KP. | XX. | XZ, | 134 | LC. | LX. | LE. | 1.8. | LT | 100. | LY | MA. | MD. | ME, | |
| | | 200 | MX. | 2634 | MW. | MK | MY. | NE. | 104 | NO. | NI. | NO. | NZ. | CRL | ro. | PH. | Pl. | |
| | | PT. | 200 | NS. | 307. | 80, | SD. | SE. | 80, | SX. | 83. | 581, | SV. | SY. | TJ. | TH. | TH. | |
| | | TR. | 77. | TZ. | DA. | 00. | US. | UZ. | VC. | WH. | 23. | 224. | 236 | | | | | |
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| | | IS, | 17, | 1.7, | 1.0, | 1.7, | MC, | MT, | NL, | Pl., | PT, | no, | SE, | SI, | SX, | TR, | BT, | |
| | | BJ, | CF, | co, | CI, | CN, | αλ, | GH, | 90, | GW, | ML, | MR, | NE, | SNI, | TD, | TG, | 161, | |
| | | OH. | GM. | KE, | LS. | MW. | ME. | No. | SD, | 81. | SE, | TE. | DO. | 221, | 254 | 221. | 22, | |
| | | BY. | 200. | KE. | MD, | 200. | 23. | OM. | | | | | | | | | | |

PRICKITY APPIN, INFO, US 2006-875124P P 20061214

72s title compdx. I [3.1 = [8] alkyl, halonkyl, hydroxyalkyl, alkoxyalkyl, 22 = [van/mbatitived 59, indansbyl, etc., 12.5 = 5, CS, alkyl, alkomyl, 22 = [van/mbatitived 59, indansbyl, etc., 12.5 = 5, CS, alkyl, alkomyl, yldroxyalkyl, sto., or M and 55 tompther form an alkyleme kindgey 15 = alkyl or aniso), useful for the treatment of c-Met-mediated conditions, were prepared E.g., a 2-test psycholesis of II.

116 ANDREA 1 OF 75 CARLOS COPYLING 2009 MCD on ETRE

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1101/1003 CARLOS

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DOCUMENT TIPE: LANGUAGE: FAMILY ACC. NUM. CO PATENT INFORMATION:

| PATERT NO. | | | | KIND DATE | | | | | NYYL | | DOCTAL | | | | | | |
|------------|-------|------|------|-----------|------|-----|------|------|------|------|--------|------|------|------|----------|------|-----|
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| 08 | 2008 | 0132 | 501 | | 2.3 | | 2008 | | | 08 2 | | 9490 | 70 | | - 2 | | 203 |
| MO 200807 | | 0705 | 99 | | 2.2 | | | 0612 | | WO 2 | | 0886 | 220 | | 20071203 | | |
| | M+ | AE. | NO. | 25. | 2017 | 27. | 207. | AZ. | 85. | BB. | BG. | BH. | BE. | BM. | BY. | BZ. | Ch, |
| | | CH. | CN. | 00, | CX. | co. | CZ, | DE. | DK. | Det. | DO. | DZ. | DC. | EE. | EG. | ES. | FI. |
| | | GB. | GD. | GE. | GH. | CH. | GT. | HN. | HR. | MO. | ID. | IL. | 221. | IS. | JP. | KE. | 200 |
| | | 201, | 321, | XP, | ER, | XZ, | LA, | LC, | LX, | LE, | 1.5, | 1.7, | LU, | LY, | NA, | MD, | ME, |
| | | 205, | MIK, | NEG, | NW, | MK, | MY, | MZ, | 30%, | 303, | MI, | 300, | MZ, | CN, | PG, | PH, | Pl, |
| | | 27, | 20, | 23, | BU. | ac, | SD, | SE, | 20, | sx, | sı., | 504, | SV, | SY, | TJ, | TN, | TH, |
| | | TR. | 77. | TZ. | 100. | 03, | US. | UZ. | VC. | VN. | 224 | 221, | 256 | | | | |
| | 757 t | 87. | BE. | B3. | CH. | CY. | CZ, | DE. | DK. | EE, | ES. | FI. | FR. | GB, | GR. | BU. | IE, |
| | | | | | | | MC, | | | | | | | | | | |
| | | BJ, | CF, | cs, | CI, | CH, | Oh, | COT, | 00, | CW, | ML, | ME, | NE. | 837, | TD, | TG, | BM, |
| | | GH, | CRI, | XI, | 1.5, | MW, | ME, | NO., | SD, | Sil, | SZ, | TZ, | UG, | 224, | 234, | 221, | AZ, |
| | | BY. | 200. | EZ. | ND. | BU. | TJ. | 774 | | | | | | | | | |

BY, NG, NE, MD, NU, TJ, TM
PRIORITY APPLN. INFO.: US 2006-873041P P 20061205 CASREACT 149:10006; MARRAT 149:10006

Inducion are prepared as VENTR-3 unbinitors for ourset treatment, as prepared from the Camronomshyl-3-nitrodenseate, reaction with 3-deplete/projections, and treatment this amounts more and byfc. 1 articles in a second of the contract of the contract and byfc. 1 articles in abhitistic turns growth on merican turns amosphafits. 20 200545-79: 100545-10-11 (100546-1-1-1) 200545-79: 100546-1-1-1 (100546-1-1-1) EA. DOC (Pharmacological activity) PREF (Projection) PREF (Proj

Lié AREMER 1 OF 75 CAPLES COURSIONT 2008 ACS on ETM (Continued) starting from 2-Clavoro-5-formylbencontrible and 3-uninortotonitrible, was given. Exemplified computs. I were tested in various biol. tests (data given for representative compets. 1). Pharmaceutical compon. comprising the

compd. I is disclosed.
103770-38-37
Ex. IBC (Pharmacological activity); SER (Symthetic preparation); TRU (Therapeutic use); BIOL (Biological study); PREF (Preparation); UESE (Uses)

[Uses] [preparation of dihydropyridine derivs, as protein kinase inhibitors] 103370-18-1 CAPUS [28-Indatole-2-carboxylic acid, 3-amino-5-(3,5-dicpano-1,4-dihydro-2,6-dimethyl-4-pyridinyl)-, 1,2-dimethylaethyl enter (CA INDEX NOME)

REPERENCE COUNTY 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

NAMES 1 OF 7) CALUE CONTROLT 2009 ACS On STM (Continued)
[Preparation) 10025 (0082)
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1030266-10-4 CAPLUS 18-Benzimidazole-5-carbonylic acid, 1-butyl-2-(2-(3,3-diphenylpropyl)-28-indazol-5-vil-, methyl ester (CA INDEX NAME)

USBNerinidarole-5-carboxylic acid, 1-[2-(1-cyclohexen-1-y1)ethy1]-2-[2-[4,4-diphenylbuty1)-2N-indarol-6-y1]-, methyl enter (CA INDEX NAME)

1030266-14-8 CAPUS 1H-Benzimidazole-5-cardoxylac acid, 1-[2-(1-cyclobezen-1-yl)ethyl)-2-[2-(3, 2-diphenylgropyl)-28-indazol-6-yl]- (CA INDEX NAME)

L16 ASSMER 2 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR

S carbonylic seid, (phonylmethyl) -methyl ester (CA INDEX NAME)

L16 ANSMEX 3 OF 75 CMPU75 CMPTRIGHT 2009 ACS on STR (Continued) mon-receptor, tyrosime or serime/threonine kinase) 33 93411-96-94 CARLOS CMPTRIGHT (ACCORDANCE ACCORDANCE ACCORD

953412-02-7 CAPLUS 2E-Tadarole, 7-benro|b|thien-2-yl-3-methyl-5-[4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-2-[|2-(trinethylsilyl)ethoxy]methyl]- (CA INDEX NOME)

L16 AMSMER 3 OF 75 ACCESSION NUMBER:

JIS COPYRIGHT 2008 ACS on STM 2007:1176376 CAPLUS 147:486429

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TOPPOSTORY CONTROL TOPPOSTORY TYPESTORY OF TOPPOSTORY CONTROL TOPPOSTORY TYPESTORY OF TOPPOSTORY CONTROL TOPP INVENTOR (S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COL DATENT INFORMATION:

| PATERT NO. | | | | KIND DATE | | | | | | APPL | ICAT | | DATE | | | | | |
|------------|----------------|-----|------|-----------|-----|-----|----------|------|-----|-------------|------|----------|------|------|-----|-----|-----|--|
| wo | WO 2007117465 | | | A2 | | | 20071010 | | | WO 2 | 097- | CSEC | 07 | 2007 | | | | |
| | Wit | AE, | MO. | AL. | NN. | MI | NO. | No. | BA. | BB, | BC. | BB. | BB. | 256 | BY. | BE. | Ch. | |
| | | | | | | | CS, | | | | | | | | | | | |
| | | GD, | CE, | GE, | CN, | GI | HN, | BE, | BU, | ID, | IL, | IN, | 18, | JP, | KE, | 80, | 884 | |
| | | EN, | KP, | KE, | KE, | LA | LC, | LK, | LE, | LS, | LT, | LU, | LY, | NA | ND, | MO, | MX, | |
| | | MN, | MW, | MIC. | MY, | MI, | 304, | 390, | NI, | 390, | NZ, | CN, | PG, | PH, | PL, | PT, | DO, | |
| | | RS, | BU, | sc, | SD, | SE, | 90, | SK, | SL, | SN, | av, | SY, | TJ, | TN, | TN, | TR, | TI, | |
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| | 7514 | AT, | BE, | BG, | CH, | CY, | CE, | DE, | DE, | EE, | ES, | FI, | FR. | GB, | GR, | HU, | IE, | |
| | | IS. | IT. | LT. | LU, | LV. | MC, | NT. | NL. | PL. | PT. | BO. | SE. | SI. | SK. | TB. | BF. | |
| | | BJ. | CF, | co, | CI, | CN, | Sh. | CIN. | 00, | CM, | NL. | NB. | NE. | SN. | TD. | TO. | BW. | |
| | | GB. | CN, | KE, | LS. | NW. | ME, | 1954 | BD, | SL. | 82, | TE. | OG, | 22% | SW. | NN. | AS. | |
| | | BY. | 200, | EZ, | ND. | BU. | TJ. | TH | | | | | | | | | | |
| US | US 20070282101 | | | | | | | | | US 2 | | 20070402 | | | | | | |

US 20070282101 PRIORITY APPLE, INFO.: OTHER SOURCE(S):

MARPAT 147:406429

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

The title indarols: I [R1 = H, benryl substituted with ONe, [um)substituted alkyl, etc., Ed = B, halo, NE2, OH, etc., Ed = B or NE2, E5 = B, NE2, NO2, balo, etc., E6 = B, alkony, alkyl, benro[b]thienyl, etc., E7 = B, balo, NE2, albenyl, etc., E7 = B, balo, NE2, albenyl, etc., E7 = B, balo, NE2, albenyl, etc., Ext.

etc.; N? - B. July, MSS, Jahryj, etc.; June, assesses were expected as a second of the control o

CANUS COPYRIOR 2009 ACS on FRI 117448551 compared for instituted burgains compared for instituted burgains compared for instituted burgains compared for institution for inst INVENTOR(S): PATENT ASSIGNEE(S): BOURCE:

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATENT NO.

WO 2007114213
W 1 Nb, Ng, Al, Nc, CH, CN, CO, CD, GE, CN, CO, CD, GE, GE, SN, ED, ED, SN, TP 2006-95008 B 20060330

OTHER SOURCE(S): MAUDRY 147-440575 L16 ASSMER 4 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR

Title compds. I [the dotted line accompanied by a solid line = simple or double bond; further details on the dotted line accompanied by a solid line are given; fink = single bond or (um)saturated hydrocarbon; $M = \frac{1}{2} \left(\frac{1}{$

single bood, nethyleze, oxygen atom , etc.; Ns = -D-Nx or -N(Ny)(Nx); D = single bood, oxygen, sulfur atom, etc.; Nx = saturated alkyl, Nx1-Ax-, etc; Az = single bood, alkylese or alkerylese (Warein alkylese) and alkerylese are optionally substituted with alkyl); Nl = saturated cycloalkyl or saturated

rated condensed cycloalkyl (wherein Rl is optionally substituted with alkyl); - Rx, Me, Et, etc.; Ry = E, alkyl, -A6-Qp, etc.; A6 - single bond or nethylene; Qp = Fh (optionally smortifuled with Tl); Tl = saturated

hydroxy, fluoro, etc.; one of Vl and V2 is Ex, the other is AR; Ex = H, saturated skyl, fluoro, etc.; AR = partially or completely unsatd.

ensed carbobicycle or heterobicycle (optionally substituted with Ka); Ka = rated alkyl, saturated cycloalkyl, one, etc.; Y = B, alkyl, -(CB2) n N (K18) (K19), etc.; n = 2, 2; K18, K19 = Me, Et or propyl; K18 and K19, together with the natropea date to which they are attached, any form a K-containing cycloalkyl or norpholino group) or salts theseof were prepared. Thus, a mutit-step symbols of cycloalkyl or norpholino group) or salts theseof were prepared. Thus, a mutit-step symbols are formed in the salts of t

given. The exemplified compound II inhibited the production of PGIZ by 2504 at 1.0 sW. Compds. J are claimed useful for the treatment of inflammation, autoinorus disease, etc. 932131-36-79 952330-01-39
Xii PMC Pharmacological activity), PEP (Physical, engineering or

AMBMEN 4 OF 75 CAPLYS COPYRIGHT 2008 ACS on STR (Continued) IB-Indexe-l-acetic acid, 2,3-dilydro-5-(nethylanino)-6-(2-nethyl-2E-indarol-3-yl)>, (IB)- (CA INDEX NAME)

solute stereochemistry.

JB-Indeze-1-acetic acid, 5-(cyclopentyloxy)-2,3-dihydro-6-(2-methyl-28-indaze15-yl)-, (IX)- (CA INDEX NAME)

952331-53-2 CAPLUS IM-Indoxe-1-acctic acid, 5-(cyclopentyloxy)-2,3-dihydro-6-(2-methyl-2E-indaxol-3-yl)-, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

952219-96-8P 952224-39-4P 952326-09-2P RL: PRC [Pharmacological activity); ECT (Reactant); SPN (Synthetic

ASSMER 4 OF 75 CAPUE OFFRIENT 2000 Act on TRB (Continued) process) STR (typhthetic preparation) 700 (Tretapeuti uses) 1005 (Biological study); PERF (Preparation); PEO (Trecaputi uses) 1005 (Biological study); PERF (Preparation); PEO (Trecaputi uses) 1005 (Biological study); PERF (Preparation); PEO (Trecaputi uses) 1005 (Biological study); PEO (Trecaputi uses); PEO (Trecap

953320-01-3 CAPLUS IB-Indene-1-acetic acid, 5-(cyclopentyloxy)-2,3-dihydro-6-(2-methyl-2B-indacol-5-yl)- (CA INDEX NAME)

17 902108-N-FF 952129-90-7F 952328-35-0F 952323-35-0F 95232-35-0F 9522-35-0F 9522-0F

dwetion of
prostaglandin or leukotriene)
952128-36-8 CAPUS
1H-Indens-1-acetic acid, 2, 3-dihydro-5-(methylanino)-6-(2-methyl-2H-indanol-3-yl)-, (IR)- (CA INDEX NAME)

952129-90-7 CAPLUS

Absolute stereochemistry.

ANNERS 4 OF 75 CASUAS CONVENIENT 2009 ACM on STM (Contained) preparation) / TWO [Theraperies case; BECK [Biological stelly; PERPERIENT [Treparation] / MACT [Resetant on respect) 0025 [Uses) professed and on telestotics compute for unbahaling profes of professed casual on telestotics [SIZES-0-4 CANDES 2025-0-4 CANDES

952224-39-4 CAPLUS Blcyclo[4.2.0]orta-1, 3, 5-trieme-7-acetic acid, 3-(cyclopentyloxy)-4-(2-methyl-22-indasol-5-yl)-, ethyl exter (CA INDEX MAKE)

952320-00-2 CAPLUS 1B-Indenn-1-acetic acid, 5-(cyclopentyloxy)-2,3-dihydro-6-(2-methyl-2E-indarol-3-yl)-, ethyl enter (CA INDEX NOME)

952119-35-6P 952219-91-9P 952224-40-7P EL: DMC (Pharmscological activity); SRN (Synthetic preparation); TI (Therapeutic use); BIOL (Biological study); PEEP (Preparation); USI (preparation of substituted bioyelic compds, for inhibiting

prostaglandin or leukotriene) BB 952119-35-6 CAPLUS

MRMER 4 OF 75 CAPLUS COPYRIGHT 2008 ACS on SIN (Continued)
15-Indexe-1-acetic acid, 2,3-dihydro-5-(sethylamino)-6-(2-sethyl-25indacol-5-yll-, ethyl seter (CA INDEX NAME)

THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE

L16 ANSWER 5 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR

The invention relates to compds., in particular pyridinone derivs appording to formula I wherein all radiculs are defined in the

application and claims. Compds. of formula I wherein VI is a covalent bond and bivalent (un) saturated (un) branched CL-6 hydrocarbon radical; NI is H,

cycloalwy, aryl, alkyloarbosyl, alkyloay, aryloay, aryloarbosyl, etc.; L zs a covalent bood, O, OCHR, OCHRCH, OCHCHIO, CONCENCON, S, Mi and derives, etc.; M and N are independently B, Nalo and alkyl A ha imhosbaticured M, (mo)substituted bjercashyl, tunhosbaticured paperishyl, tunhosbaticured thickeyl, imhosbaticured framapyl, etc.; N

halo, CN, OH, oxo, formyl, ethanoyl, carboxyl, ND2, etc.; n is 0, 1, 2, and 3; and their pharmaceutically acceptable acid and addition base sterecochem. Leomeric forms, N-oxides, and quaternary ammonium malts thereof, are claimed. The compds. according to the invention are pos-alicitation populations of netabotropic receptors - sub-type 2 ['ndiule2'] which are useful for the treatment or prevention of neurol. and symphatical character sub-terms of the components of the components of the components of the components are components.

which the nullsi subtype of metabotropic receptors is involved. In particular, such diseases are central nervous system disorders selected from the group of manifely, subhiophenia, magraine, depression, and epilepsy. The invention is also discreted to pharmacoutised deepse, and processes to prepare seek noepsis, and compass, as well as to the use of

compids for the prevention and treatment of such diseases in which molleks is involved. Example compound II was prepared by a general procedure procedure given. All the invention compds, were evaluated for their molle-I receptor modulatory activity. From the array, it was determined

compound II exhibited a pBC50 value of 6.2. 950201-02-2P RL: PBC (Pharmacological activity); SPM (Symthetic preparation); TBU Therapeutic use); RICC (Biological study); PBSF (Preparation); UBSE

L16 AMEMER 5 OF 75 ACCESSION NUMBER: JIS COPYRIGHT 2008 ACS on STM 2007:1061003 CAPLUS 147:385843

INVENTOR (S):

covrosso(s) CAMUSE

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DOCUMENT TYPE: LANGUAGE: FAMILY MCC. NUM. COUNT: PATENT INFORMATION:

PATERT NO.

EP 2007-103654

A 20070707

OTHER SOURCE(S): MARPAY 147:385843

ARRIGES 5 OF 75 CAPLUS CONTRIGHT 2008 ACS on STM Continues)
(Green) candidates preps. of cysno-pytidatome derive, as pos. alloster:
(Green) candidates preps. of cysno-pytidatome derives and prevention of
diseases accommod. with publish receptors)
2-fyridatometrostrilis, 1/2-dabysto-1-(2-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(3-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(3-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(3-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(3-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(3-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(3-nethylbusyl)-2-neo-4-[2-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostrilis, 1/2-dabysto-1-(4pytidatometrostri

$$\underset{\mathsf{Me}_2\subset\mathsf{B}-\mathsf{CH}_2-\mathsf{CH}_2}{\overset{\mathsf{CB}}{\longrightarrow}} \mathsf{N} = \mathsf{CH}_2 - \overset{\mathsf{CH}_2}{\longrightarrow} \mathsf{N}$$

L16 AMENDA 6 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR ACCESSION NUMBER: 2007:846001 CAPLUS DOUMBER NUMBER: 147:23700

147:237009 Pigmented starch-based composition for surface INVENTOR(S): coloration of paper Lennartz, Michael; Runger, Charlez; Karppi, Asko

Clavi PATENT ASSIGNME(S): Cina Specialty Chemicals Holding Inc., Swatz. FCT Int. Appl., 20pp. CODEN: PIXENZ Ratest Exellah

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO. KIND DATE

The invention relates to a composition for surface coloration of paper

web openising (a) from 0.1 to 30%, based on the total weight of the composition, of a colourage parent, (b) from 0.1 to 20%, based on the total weight of the composition of a starch/latex copolyner, characterized in that, in addition to

addition to the monometric components that are composing, owners in that, in state of the monometric components that are composing outputs [1] styres and the composition of the composition, of starch or a starch.

or a starch
derivative, (d) from 0 to 10%, based on the total weight of the
commonstion of one or

more auxiliaries and (e) water to complete to 100%, based on the total

of the composition 4203-77-4, C.I. Pigment Red 195 Niw TIM (Technical or engineered material use); USES (Uses) [pagment; pagmented starch-based composition for surface coloration of

Lif. ANSWES 1 OF 75 CHAINS CONTROLS 5008 ACT on ETH ACCRECION INSMESS.

2001-180131 COLUMN 1000-180131 COLUM

polypropylene fiber)
39 4203=77-4 CAPLUS
CO [3,3"-Saanthra[1,5-cd]pyrazole]-6,6"(lE,1"E)-diome, l,1"-diethyl- (CA

REFERENCE COUNTY

THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 ANSMER 6 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

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L16 ANSMER 8 OF 75 CAN
ACCESSION NUMBER:
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145.52125 INVENTOR(S):

PATENT ASSIGNEE(S): SOURCE:

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION: English

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| WO 2007056170 | | | 70 | | 3.2 | | 2007 | 0518 | | WO 2 | 00€- | 0543 | 001 | | - 2 | 0061 | 102 |
| WO | 2007 | 05-63. | 70 | | 3.3 | | 20090103 | | | | | | | | | | |
| | W) | AE, | MG, | AL. | NN, | NT. | MU. | AZ, | BA. | BB, | BG, | BB. | BW. | BY, | BZ. | Ch. | CH. |
| | | CN, | 00, | CR, | CU, | CE, | DE. | DK. | DN. | DE. | EC. | EE, | EG, | E8, | FI. | dB. | dp. |
| | | GE, | GB, | CN, | GT. | HN, | BB, | 80, | ID, | IL. | IN. | 18, | JP. | KE, | 20, | 131 | KN. |
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| | | MII, | NW, | MX, | MY, | MZ, | 30., | 300, | NI, | 300, | NZ, | CN, | PG, | PH, | PL, | PI, | no, |
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| | | TZ, | DO., | DG, | US, | UZ, | WC, | WW. | 23., | 224, | 234 | | | | | | |
| | 2501 | AT. | BE, | BG, | CH, | CY, | CZ, | DE, | DK, | EE, | ES, | FI. | FR. | GB, | GR, | HU. | IE, |
| | | 18, | IT. | LT. | LU, | LV. | MC, | NL, | PL, | PT. | BO, | SE, | SI, | SK. | TB. | BF. | BJ. |
| | | CF, | 03, | CI, | CN, | 92. | GRN, | 90, | gw, | ML. | MB, | NE. | 8%, | TD. | TG. | BW. | QH, |
| | | CH, | KE, | LS, | MM, | ME, | 10, | SD, | SL, | 82, | TZ, | 00, | 224, | SW, | NN, | AS, | BY, |
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NG, NE, ND, NU, TJ, TM, AF, EA, EF, CA
PRICRITY APPLM. INFO: US 2005-733094F P 20051102 OTHER SOURCE(S): MARPAT 146:521829

- The title compds. I [R1, R2 = H or halo; R4 = COMESES (wherein R5 = H or alkyl; R5 = H, alkyl, [ms) substituted Ph, CRIPh), CRIO (R10 = H, alkyl, unisobstituted Ph, CRIPh), etc., L = a bood, alkasedyl), C(O), etc.; R5
 - maintainties of D. CHEND, with, i. = Bood, Alleadelly). (CD), ster, 35 maintaintainties of Agriculture, Department, etc.) if a subject for the interest of the ster, and ster, a

- inhibitors for the treatment of cancer and other hyperproliferative
- direases) 21704-61-7 CAPLUS Physiological Company of the Company of the Capture Physiological Company of the Capture C

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

93T041-95-7 CAPLOS Pyrrolo[2,3-7][3,2,4]triazin-4-amine, -[pheny|methyl)-28-indarol-4-y1]-7-[3-[1-piperarinyl)propyl]- (CA INDEX NOME)

IN 937042-60-9 CAPLNS
CN 1-Piperidimeariboxylic acid,
-{1{4-anino-1}-2-{2-phenylinethyl}-26-indarol-6y1]pyrrolo[2,1-f][1,2,4]triaris-7-y1]nethyl)-, 1,1-dinethylethyl exter
(CA 1802X 599E)

LL6 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STH

937042-63-2 CAPLOS Nethancos, (4-mino-5-[2-(phenylmethyl)-28-indazol-6-yl]pyrrolo[2,1-6](1,2,4)triazin-7-yl]-3-piperidinyl- (CA INDEX NAME)

937044-17-2 CAPLUS Fyrrolo[2,1-f][1,2,4]triamin-4-amine, -(phenyimethyl)-2E-indazol-6-yl]--(2-pyrrolidiny/methyl)- (CA INDEX NAME)

LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

937044-20-7 CAPLUS
Methanome, [4-anime-5-[2-(phenylmethyl)-2H-indanol-6-yl]pyrrole[2,1-f][1,2,4]tria.in-7-yl](1,2,3,4-tetrahydro-7-isoquinolinyl)- (CA INDE

937044-25-2 CAPLUS Nethanone, [4-anino-5-[2-(phenylmethyl)-2B-indarol-6-yl)pyrrolo[2,1-f)[1,2,4]triazin-7-yl)[4-(3-piperidinyl)phenyl]- (CA INDEX NAME)

931045-00-6 CAPLUS Pyrrolo[2,1-f][1,2,4]triarin-4-amine, 7-(2-morpholinylmethyl)-5-(2-[phenylmethyl)-28-indirol-6-yl]- (CA INDIX NAME)

937045-03-2 CAPADS Pyxrolo[2,1-f][1,2,4]triazin-4-amine, 7-(3-morpholinylmethyl)-5-[2-|phenylmethyl)-28-indazol-6-yl]- (CA INDEX NAME)

LIG ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

937045-41-5 CAPAUS Pyrrolo[2,1-6][1,2,4]triarine-6-carbonitrile, inco-6-[2-[sheny]nethyl)-2B-indarol-6-yl]-7-[4-piperidinyl)- (CA INHEX NUME:

Pyrrolo[2,1-f][1,2,4]triazin-4-amine, 2-methyl-5-[2-(phenylmethyl)-2E-indazol-6-yl]- (CA INDEX NUME)

937045-71-1 CAPLUS Pyrrolo[2,1-f][1,2,4]triazin-4-amine, coo-2-nethyl-5-[2-[phonylmethyl)-2E-indazo1-6-yl]- (CA INDEX NAME)

ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR

937045-72-2 CAPLUS 1/2E/-Pyridimenarboxylic acid, -anino-2-nethyl-5-[2-(phenylmethyl)-2E-indarol-6-yllpyriol(2,1-0][1,2,4]riazin-7-yl]-3,6-dibydro-, 11-dimethylethyl ester (CR. THEER MRMS)

931045-80-2 CARLES 1-Departmentation of the first state of the control of the first state of the first state

ARREADER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continued) 937046-25-8 CAPLUS Ethanome, 1-[4-[[4-anino-5-[2-(phenylmethyl)-28-indarol-6-yl)pyrrolo[2,1] f][1,2,4]trianin-7-yl]methyl]-1-piperarinyl]-2,2,2-trificoro- (CA INCEX

By State | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984 | 1984

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| Index, present the probability of probability of

937041-45-7 CAPLUS 3-Pyrrolidinol, 1-[4-[4-anino-5-[2-(phenylmethyl)-28-indazol-6-yl]pyrrolo(2,1-5)[1,2,4)triazin-7-yl]butyl]- (CA INDEX NAME)

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

937041-47-9 CAPLUS Pyzrolo[2,1-f][1,2,4]trlazin-4-amine, 7-[4-(3,3-difluoro-1-pyzroldinyl)butyl]-5-[2-(phenylmethyl)-2B-indazol-4-yl]- (CA INDEX

937041-69-1 CAPLUS
Pytrolo[2;1-f][1,2,4]triazin-4-amime, 7-[4-(4-morpholimy1)buty1]-5-[2'-banvlmethy1)-2E-indarol-6-y1]- (CA INDEX NOME)

LL6 AMENER 8 OF 75 CAPLUS COPTRIGHT 2008 ACB on STR

90 937041-51-5 CAPURS CR Pyzrolo[2,1=0](1,2,4)tziazin-4-anine, 7-[4-(4-methyl-1-piperazinyl)butyl)-5-[2-[phenylmethyl]-28-indarol-6-yl)- (CA INDEX NAME)

937041-55-9 CAPLUS Pyrrolo[2,3-0][1,2,4]triamin-4-anine, 5-[2-[(3-ohloropheny) indarol-4-y]]-7-[4-(1-pyrolidiny)|buty]]- (CA INDEX NAME)

LIG ANSWER 8 OF 75 CAPLUS COPYRIGHT 1998 ACS on STN (Contanued)

937041-57-1 CAPLUS
Pyrrolo[2,1-f][1,2,4]triazin-4-amine, 5-[2-[(3-fluorophenyl)methyl]-28imdazol-6-yl]-7-[4-(1-pyrrolidinyl)betyl]- (CA INDEX NAME)

937041-59-3 CARLOS
Pyzrolo[2,1-6][1,2,4]triazin-4-amine, 5-[2-[(3-mathylphanyl)methyl)-2Hindaxol-6-yl)-7-[4-(1-pyzrolidinyl)butyl)- (CA INDEX NAME)

937041-63-9 CAPLES
Pyrrolo[2,1-f)[1,2,4]triazine-7-propanol, 4-anino-5-[2-[43shlorophenylinethyl]-28-indazol-6-yl]- ICA INDEX NRME)

PH 92T041-64-0 CAPAUS
CR Pyxxolo(2,1-f)(1,2,4)trianin-6-snine,
5-[2-(phenylnethyl)-25-indarol-6-y1)7-(3-11-pyrrolidinyl)propyl)- (CA INDEX DAME)

383 937043-66-2 CAPLUS CM Pyrrolo[2,7-f][1,2,4]triarin-4-anine, 7-(3-chloropropy1)-5-[2][phenyimethyl-28-indarol-6-y1]- (CA INDEX NAME)

38 937043-61-1 CAMUMS OF Pyrelo(1,7.e1)[1,2,4)triarin-4-anine, 7-[3-(3,3-difiuore-1-pyrrelidiny1)propy2)-5-[2-(phenylnethy1)-2E-indaro1-6-y1]- (CA INDEX NUME)

L16 AMBMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACB on STN (Continued

NN 937041-86-6 CAPARS
CN 3-Pyrrolainol, 1-[3-[4-anino-5-[2-(phenylmethyl)-2B-indazol-6yllpyrolo(2,1-6)[1,2,4]triazim-7-yllpropyl]-, (JR)- (CA INDEX NOME

337041-32-3 CAPCES
Pyrroio[2,2-6][1,2,4]triamin-4-amine, 7-[3-[3-(nethylaulfony2)-1pyrroid(miny2)propx])-5-[2-(phenylmethyl)-28-indaxol-6-y1)- (CA INDEX

#28 #31042-82-4 CAPRES
CN Pyrrolo(2,2-f)(1,2,4)tr5axan-4-mnine,
7-(3-(4-methyl-1-paperaranyl)propyl)5-(2-phenylmethyl)-2H-andazol-6-yl)- (CA INDEX NAME)

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

38 937041-83-3 CAPLUS
GN 3-Pyrrolidino1, 1-[3-[4-anino-5-[2-[phenylnethyl]>-2B-indszol-6yllpyrrole(2, 3-f)[1,2,4]triazun-7-yllpropyl)- (CA INDEX NUME)

BN 937041-85-5 CAPLUS CN 3-Tyrrolidizol, 1-[3-[4-anizo-5-[2-(plenylmethyl)-2B-xndazol-6yl)pyriol(2,7-5)[1,2,4]triaris-7-yl)propyl)-, (38)- (CA INDEX NUME)
Absolute stereochenistry.

LIG ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Contanued)

781 937041-93-5 CAPLOS CN Pyrcolo[2,2-6][1, 2, 4]triazin-4-anime, 7-[3-(4-morpholiny1)propy1)-5-[2-[phemy/methy2)-28-indarol-6-y1]- (CA INDEX NAME)

20 937041-97-9 CMFURS
8 Pyxrolo[2,24][3,24]triazine-7-propananine, 4-aniso-5-[2-|phenylmethyl)2h-andarol-6-y2]-H-(2-pyxidsaylmethyl)- (CA INDEX NAME)

937041-99-1 CAPL/98
Pyrroio[2]:-[1]:1,2,4[triazine-7-propananine, 4-anino-N-[(3-nethyl-2-pyridinyl)terbyl)-5-[2-[phenylmethyl)-2H-indazol-6-pl]- (CA IMDEX SMME)

937042-06-3 CAPLUS 2-Morpholimemetharol, 4-[3-|4-anino-5-|2-(phenyls yl]pyzrolo[2,1-f]|1,2,4)triarin-7-yl]propyl)- (0

937042-08-5 CAPLUS 75/042-00-5 CAPLOS 1-Paperainecarboxanide, 4-[3-[4-amino-5-[2-(phenylnethyl) yl]pyxxolo(2,1-f)[1,2,4)txiazin-7-yl]pxopyl)-N.N-dinethylL16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

$$\label{eq:continuous} \begin{split} &937642-92-9 \quad \text{CAPLMS} \\ &\text{Fyrrolo}[2,1-t][1,2,4]\text{triarin-4-unine}, \quad 5-[2-[4]-\text{chlorophemyl}]\text{nethyl}]-2h\\ &\text{indarol-6-yl}]-7-[2-(4-\text{methyl}-1-\text{piperacinyl})\text{propyl}]- \quad \text{(CA INDEX NAME)} \end{split}$$

937042-04-1 CAPLUS Pyrrolo[2,1=f][1,2,4]triazine-7-propananine, ino-N-[2-nethoxyethy])-N-nethyl-5-[2-iphonylmethyl)-2E-indazol-6-yl]-ICA INDEX NAME:

RN 937042-05-2 CAPLUS

330 037042-09-6 CAPLOS
CM Nothanome,
(= | 3-[4-anino-5-[2-(phenylmethyl)-28-indarol-6-yl)pyrrolo[2,1[1],2.4]trlarino-7-yl)propyl)-1-piperarinyl)-4-morpholanyl(CA INDEX
NAMES)

937042-10-9 CAPLOS
Nethanome,
3-(4-snano-5-(2-(phenylmethyl)-28-aminrol-6-yl)pyrrolo(2,1C)(1,2,4)triarin-7-yl)propyl)-1-piperarinyl)-1-pyrrolidinyl- (CA INDEX

116 ARRMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STH

- (phenylmethyl) -2H-indarol-6-yl)pyrrolo[2,1--7-yl)propyl]-1-piperarinyl]-1-(1-pyrrolidinyl)- (CA

98 937042-13-2 CAPLUS CN 1-Piperazineoarboxylic acid, 4-(3-(4-apino-5-(2-(b)envinethyl)-28-indacol

LL6 ANSWER 8 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR

931042=18=7 CAPLUS Pyrrolo[2,2-f][1,2,4]triarin-4-amine, -(plesylmethyl)-2E-indarol-6-yl)-7-[3-[4-(2-pyridinyl)-2-piperarinyl]propyl]-

937042-20-1 CARLES Pyrrolo[2,3-r][3,2,4]triazin-4-anine, 7-[3-[4-(4-methyl-2-pyridinyl)-piperazinyl]propyl]-5-[2-[phenylmethyl]-2H-indaro2-6-yl]- (CA IRREX

AMEMER 8 OF 75 CAPLUS COPYRIGHT 2008 MCS on SIN (Continued) 6-y1|pyxrolo(2,1-f)[1,2,4)triaxim-7-y1)propyl)-, 1,1-dimethylethyl ester (CA IMDEX NAME)

937042-14-3 CAPLUS 1-Fiperazineethanol, 4-[3-[4-anino-5-[2-(phenylmethyl)-2E-indarol-6-yl)pyrrole[2,1-e][1,2,4]triarin-7-yl)propyl]- (CA INDEX NAME)

937042-16-5 CAPLUS 2-Fiperazinone, 4-[3-[4-amino-5-[2-(phonylmethyl)-2H-indazol-6-yl]pyrrolo[2,1-f][1,2,4]triazin-7-yl]propyl]- (CA INGEX NAME)

LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

937042-22-3 CAPLUS Pyrrole(z,-e)[1,2;4]txiazin-4-anine, 7-[3-[4-(2-methyl-2-pyridinyl)-1-piperazinyl]propyl]-5-[2-[phenylmethyl)-2H-indazol-6-yl]- (CA INDEX

NN 937042-24-5 CAPLNS
CN 3-Pyridiscentionitile
(N 3-Pyridiscentionitile
(F4-[2-4]-4mn-5-[2-[phyr]nethyl]-2H-indazol-6yl]pyrrolo[2,1-6][1,2,4]triais-7-yl]propyl]-1-piperainyl]- (CA INDEX
NOME)

121 937042-26-7 CAPEDS CR 1-Paperaramepropanematrile, 4-[3-(4-amino-5-[2-(phenylmethyl)-28-imdarol-6-yllpyrolo(2,1-f)[1,2,4)triamin-7-yllpyropyl)-

937042-29-9 CAPLUS Fyrroio[2,1-f)[1,2,4]triazim-4-anime, 7-[3-[4-(methylsulfomyl)-1-piperazimylprogyl]-5-[2-[phenylmethyl)-28-imdazol-6-yl]- (CA IRREX

L16 AMBMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

(Continued)

937042-30-3 CAPLES 6-Piperidinol, 1-[3-[4-amino-5-[2-(phenylmethyl)-28-indazol-6-y]pyrrolo[2,1-6] [1,2,4]trazim-7-y]propyl]- [CA INDEX NAMS]

937042-31-4 CAPLUS 3-Asetidinol, 1-{3-{4-anino-5-{2-(phenylmethyl)-28-indazol-6-ylppyrolo(2,1-6) [1,2,4]triaris-7-ylpropyl]- (CA INDEX NAME)

LL6 ANSMER 8 OF 75 CAPLUS COPTRIGHT 2008 ACB on STR

NS 931042-33-6 CAPL/S
CR 1-Aretidineealboxylle seid,
3-[3-[4-aniso-1-[2-sphsnylle]-2E-indazol-6yllpytrolo[3,1-2][1,2,4]tfiarim-7-yllpropyl)-, 1,1-dinethylethyl exter
(CA NDEEN NAME)

937042-35-0 CAPLUS 1-2paridiscarboxylls acid, (2-[4-anno-6-12-[phanylmethyl)-2B-indarol-6-yl[pyrolo]2,2-t[[1,2,4]triasim-7-yl]propyl]anno]-, ethyl exter (CA FURDIX NUML)

LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STM

937042-37-0 CAPLUS 2-Piperarimemethanol, 4-[3-[4-anino-5-[2-[phonylmethyl]-28-indazol-6-yl]pyrrolo(2,1-f)[1,2,4]triarim-7-yl]propyl]- (CA INDEX NAME)

M 937042-59-2 CAPLOS
GD Pyrazino[2,1-c][3,4]oxazin-4(38)-ose,
8-12-(4-anno-6-12-(phenyinethyl)-28indxol-4-y1]pyrcolo[2,3-f][1,2,4]txiazin-7-y1]propyl]hexahysto(CA
1805X 1905X 19

L16 AMSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continue

NN 937042-41-6 CAPUNS CN 3B-CORIOLO[3,4-a]pyrarin-3-ome, 7-[3-[4-anino-5-[2-(phenylmethyl)-2B-indarol-6-y1]pyrolo[2,1-f][1,2,4]rfarin-7-y1]propyl]beachydro- (C

228 937642-42-7 CAPLUS CR 18-Pytido[3,4-b][1,4]coazin-2(38)-one, 6-[3-[4-anino-5-[2-(phenylnethyl) 28-indarol-6-yl]pyrrolo[2,3-f][1,2,4]triazin-7-yl]propyl]hesahydro-, (4a), 8a) = CA INSEX NAME)

921 937042-44-9 CAPLUS

116 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continued

700 937042-54-1 CAPAUS CN Pyrrolo[2,1-f](1,2,4)triamin-4-mime, T-[(4-methyl-1-paperaminyl)nethyl]-5-[2-[phenylmethyl)-2H-imdamol-6-yl]- (CA INDEX NAME)

333 #33042-58-5 CAPLUS
CN Pyrrolo[2,1-f][1,2,4]triazan-4-amine, 7-(4-morpholanylmethyl)-5-[2-(phenylmethyl)-2M-andarol-6-yl)- (CA INDEX NAME)

Li6 NEMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)
CM Netharrow,
[4-[8-[4-anino-5-[2-[pherylmethyl)-28-indatel-6-yl]pyrrolo[2,1[5][1,2,4]trianin-7-yl]propyl]-1-piperainyl-pleylopropyl- (CA INDEX NAME)

38 937042-46-1 CAPLUS CN 1-Piperarineacetanide, 4-[3-[4-anino-5-[2-(phenylmethyl)-2E-indarol-6-yllpyrrolo[2],1-7[1],2,4]triarin-7-yllpropyll-N-methyl- (CA INDEX NAK)

NN 957042-47-2 CAPLUS CN Ethanome, 1-[4-[3-[4-amino-5-[2-(phenylmethyl)-2B-indazol-6-yl]pyrrolo[2,1-

LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

MM 937042-61-0 CAPLUS
GN Nethanone, [4-anino-5-[2-[phenylmethyl)-2B-indazol-6-yl]pyrrolo[2,1f][1,2,4[triarin-7-yl]-4-piperidinyl- (CA INDEX NAME)

PN 937042-65-4 CAPAUS
CN Methanone, [4-anino-5-[2-(phenylmethyl)-2H-andarol-6-yl]pyrrolo(2,1-f)(1,2,4)trassin-7-yl)(1-propyl-3-paperidinyl)- (CN INDEX NAME)

221 937042-02-5 CAPLUS CN Pyxxolo(2,1-E)(1,2,4)triazin-4-amine, 6-methyl-7-(4-morpholinylmethyl)-5

CN Ethanone, 1-[4-amino-5-[2-(phenylmethyl)-2E-indarol-6-yl)pyrrolo[2, 1-f)[1, 2, 4]triarin-7-yl]-2-[4-morpholinyl)- (CA INDEX NAME)

LIE ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

N 937043-07-7 CAPADS
SPYROLO[2,1-6][1,2,4]triarin-4-mine, 6-methyl-7-(ortahydro-8-methylpyrarino[2,1-c][1,4]omain-3-y1)-5-[2-(phenylmethyl)-28-indazol-6

IN 937043-86-2 CAPLOS
CN Pyrrolo[2,1-c][1,2,4]triarin-4-anine,
5-[2--[phenylenthyl)-2E-indarol-6-y1]7-[[1]R,28)-2-(1-pyrrolidinylmethyl)opolopropyl]methyl]-, rel- (CA INDEX ROME)

L16 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACB on STR (Continued

381 937043-87-3 CAMP/8
CR Pyrrole(2,1-2)(1,2-2)
norpholizy|harphylloyelopropyllmethyl)-5-(2-(phenylmethyl)-28-indarol-6-yl)-, rel- (CA_TONIC NOME)

22 937044-00-J CAPAUS
CN Methanome, [4-anaro-5-(2-(phenylmethyl)-2H-andarol-6-yl)pyrrolo(2,1-f)(1,2,4)traszan-7-yl)-3-pyrroladanyl- (CA INDEX NAME)

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 NCS on STM (Continued)
337044-01-4 CAPLUS
CON Ethanome, 1-[3-[4-amino-5-[2-(phenylmethyl)-2E-indacol-6-yl)pyrrolo[2,1-6]]1, 4, 4|triamin-7-yl)carbonyl)-1-pyrrolodinyl]- (CA INDEX NOME)

RR 937044-02-5 CAPLOS
CR 1-Butamone,
1-[2-[(4-amino-5-[2-(phenylmethyl)-2B-imdazol-6-yl)pyzrolo[2,1-6](1,2-(4-trialin-y-b)carbonyl)-1-pyzroldinyl)-3-methyl-(CA INDEX

937044-03-6 CAPLUS

(28 Ebassone, 1-[3-[4-smino-5-[2-(phenylnethyl)-28-instazol-6-yl)pyrrolo[2,1f][1,2,4]tranna-7-yl]carbonyl)-1-pyrrolidinyl)-2-methoxy- (CA INDEX 22 937044-04-7 CAPUNS C2 1-Propasons, 1-[1-[4-aniso-5-[2-[ghesy]nethy1)-3B-indazo1-6y1]pyrrolo[2,3-f][1,2,4]trlasis-7-y1]carbosy1)-1-pyrrolidisy1)-INMEN

230 377044-06-9 CAPLUS Methanose, [3-[4-anino-5-[2-[phenylnethyl)-2B-indarol-6-yl]pyrrolo[2, f)[3,2,4]triarin-7-yl]carbonyl]-1-pyrrolidinyl]cyclopropyl (CA INDEX NAME) L16 ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

BN 937044-07-0 CAPLOS CN 1-Pyrrolidinecarboxanide, 3-[[4-anixo-5-[2-[phexylnethyl)-28-indazol-6yl]pyrrolo[2,1-6][1,2,4]triaxim-7-yl]earboxyl]-N,N-dimethyl- (CA INDEX

EN 937044-08-1 CAPLUS

SH Methanome, [4-animo-5-[2-(phenylmethyl)-28-undazol-6-yl]pyrrolo[2,1-fill_2-dtrianim-7-yl]|5-(pethylmethyl)-2-nyrnolidinyl1- (CA INDE

L16 AMSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACB on STR (Continue

222 317044-09-2 CAFCUS
(2 Mothamose, [4-aniso-5-[2-[phenylmethyl]-2B-indarol-6-yl]pyrrolo[2,1-6][1], 2,4]triamin-7-yl][1-(cyclopropylsulfonyl)-3-pyrrolldinyl] (CA

30 977044-20-5 CARLES 2 1-Pyrrolidizesulfovanide, 3-[|4-anino-5-|2-|ghenylnethyl)-28-indazol-6yl]gyrrolo[2,1-f][1,2,4]triazin-7-yl]carbonyl]-N,N-dinethyl- (CA INDE 2019) L16 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

380 937044-11-6 CAPL/US
CM Methanoms, (4-anino-5-[2-|phenylmethyl)-2H-indazol-6-yl|pyrrolo|2,1metril,2,4|triain-7-yl||2-|ethylmetrionyl)-2-pyrrolidinyl| (CA INDEX

288 921044-12-7 CMPUM CD Methanom, [4-anino-5-[2-(phenylnethyl)-2H-indarol-6-yl]pyrrolo[2,1-(1)[2,2,4]triazin-7-yl][1-((1-nethylethyl)sulfonyl)-3-pyrrolidinyl]-(CM DEEK ROMS) 22 927044-13-8 CAPAUS CB 1-Pyrrolidineacetanide, 3-[(4-anino-5-(2-(phenylnethyl)-2B-indanol-6-viloyrrolidi.1-fill.2.4]triarin-7-viloarbonvl1-N.N-dinethyl- CA IND

223 937044-14-9 CAFLUS 228 Ethanone, 1-[4-anino-5-[2-[phenylnethyl]-28-Indarol-6-yl]pyrrolo[2,1-f](1,2,4]trazzn-7-yl]-2-[1-(2-hydroxyethyl)-6-piperidinyl]- (CA INDEX NAME) L16 ARSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

388 937044-15-0 CAPLES

CM Ethanome, 2-(1-acety)-4-piperidiny)-1-[4-anino-5-[2-(phenyinethy))-28indaro1-5-yllpyrreho(2,1-f)[1,2,4]triarin-7-yl)- (CA INDEX NAME)

231 237044-16-1 CAPLOS
CS Ethanome, 1-(4-animo-5-[2-(phenylmethyl)-28-andazol-6-yl)pyzrolo|2,1E)[1,2,4]triasin-7-yl)-2-[1-(methylsulfonyl)-4-paperidanyl)- (CA INDEX

L16 ARENER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continued

RS 937044-18-3 CAPLUS
CN ENAMONE, 1-(3-(4-anino-5-(2-(phenylnethyl)-28-indazol-6-yl)pyzzolo(2,1-g)(1,2-(4-traina-7-yl)nethyl)-1-pyzzolidinyl)- (CA INDEX NOME)

321 931044-19-4 CAPLUS
CN Pyrrolo(2,1-f)(1,2,4)triarin-4-amine,
5-(2-(phenylmethyl)-28-andazol-6-yl)7-(3-(3-phenydmyl)propyl)- (CA INDEK NAME)

LIG ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

00 937044-21-8 CAPLUS 20 Pyrrolo[2,1=f][1,2,4]triarin-4-anine, [2-(sphenylmethyl)-28-indarol-6-y1]-7-[(1,2,3,4-tetrallydro-7-inoquinolinyl)methyl]- (CA INDEX

L16 AMSMER 8 OF 75 CAPLUS COPYRIGHT 2008 MCB on STM (Continued

32 937044-21-0 CAPLUS CH 2(1E)-Imprinciinesthanol, 7-[[4-anino-5-[2-(phenylnethyl)-28-indarol-viloyrolo(2,1-5)]1,2-41triazin-7-vilnethyll-3,4-dibydro- (CA IMDEX.

PS 931044-24-1 CAPLUS CR 2[IR] - Inoquinolines estande, T-[(4-asuno-1-2-(-)-2-(-)-bawnjustys)-2R-indarol-6-y1[pyrrolo(2,1-0][1,2,4]triazin-7-y1[methy1]-3,4-dihydro-N,N-dinethy1-(CA NDER NME)

LIE ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

28 27044-26-7 CAPLES 21 1-Fiper diseasets and a 7-[4-[4-anixo-5-[2-[phenylmethyl)-28-indazol-6yllpyrrolo[2,1-f][1,2,4]triarin-7-yl]carbonyllphenyl]-N,N-dimethyl- (CA NEKK MOME)

NN 937044-27-4 CAPLUS CN Pyrrolo[2,1-f][1,2,4]triazin-4-anine, 5-[2-(phenylmethyl)-2-indazol-6-yl]-7-[[4-(3-piperidinyl)phenyl]methyl]- (CA INDEX NAME)

L16 AMSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STM (Continue

32 371044-28-5 CAPLUS C2 1-Paper indirecarboarnide, 3-[4-[[4-anino-5-[2-[phenylnethyl]-28-indaxol-6-yl]pyrrolo(2,1-E)[1,2,4]triazin-7-yl]methyl]phenyl]-8,8-dimethyl- (CA 1982K MME)

93 937044-23-6 CAPUS CN Ethanone, 1-[3-[4-[4-anino-5-[2-(phenylmethyl)-2B-indazol-6yl]pyrrolo(2,2-f)[1,2,4]trianin-7-yl]methyl]phenyl]-1-piperidinyl]- (C Lie ANSWER 0 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

38 937044-30-9 CAPLUS SPyrrolo(2,1-f)(1,2,4)triazin-4-anine, 7-[[4-[1-(nethylsulforyl)-3yiperidinyl)phenyl)nethyl)-5-[2-(phenylsethyl)-28-indazol-6-yl)- (CA JEDEX BOMS)

937044-31-0 CAPLAS CR Fyrrolo[2,1-f][1,2,4]triazin-4-amine, 5-[2-(phenylmethyl)-2E-andazol-6-yl]-7-[4-(1-piperazinyl)phenyl]nethyl]- (CA INDEX NAME) L16 AMENDS 8 OF 75 CAPLUS COPYRIGHT 2008 ACB on STM

L16 ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

93T044-75-2 CAPADS Ethanome, -[6-[4-anno-5-[2-[phenylmethyl]-28-indszol-6-yl]pyrrolo[2,1-f][1,2,4]triazin-7-yl]butyl]-1-piperazinyl]- (CA INDEX NAME)

937044-76-3 CAPLUS 2-Piperarinons, 4-[4-4anino-5-[2-(phenylmethyl)-2B-indazol-yl)pyrrolo(2,1-6)[3,2,4]trianin-7-yl]butyl)- (CA INDEX NAME)

LL6 ANSWER 8 OF 75 CAPLUS COPTRIGHT 2008 ACB on STR

937044-77-4 CAPLUS 4-Piperidinol, 1-14-[4-amino-5-[2-(phenylnethy y1]pyzzolo[2,2-f][1,2,4]triazin-7-y1]buty1]-

937044-79-5 CAPLUS
1-Piperatineos/bosanide, 4-[4-[4-animo-5-[2-(phenylmethyl)-28-infazol-6ylpyrzolo[2,2-f][1,2,4]trlatim-7-yl]btyl]-8t-esthyl- (CA INDEX NAME)

LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN

937044-79-6 CAPLUS 1-Piperazinecarboxanide, 4-[4-]4-amino-5-[2-(phenylmethyl)-2E-indazol-6-yl]pyzcolo[2,3-f)]1,2,4)tziazin-7-yl]butyl]-0,8-dimethyl- (CA INDEX

937044-80-9 CAPLDS
Pyrrolo[2,1-f][1,2.4]truazin-4-amime, 7-[4-[4-(methylswlfonyl)-1-puperaznyl]butyl]-6-[2-(phemylmethyl)-28-imdazol-6-yl]- (CA INDEX NAME)

L16 ANSMER 8 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR (Continued

937044-82-1 CAPLUS CB 1-Fiperarineactamide, 4-[4-[4-anino-5-[2-[ghenylmethyl)-28-imfazol-6 yllpyrzolo[2,1-f][1,2,4]rziarin-7-yl]puryl)-8/N-dimethyl- (CA 1806X LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

38 37046-94-3 CARGE
CS Pyrrolo[2;+0][1,2,4][triarin-4-mine, 2-[4-[115,48)-2,5diarabicyclo[2,2,1][hept-2-y1][butyl]-5-[2-[phenylnethyl]-25-indarol-6-y1]CA 1805S NMED
Absolute stranochemistry.

288 937044-96-7 CAPAUS
CM Pyrrolo[2,1-f][1,2,4]triarin-4-anine, 7-(3-aretidinylnethyl)-5-[2(phenylnethyl)-28-infarol-6-yl]- (CA INDEX NOME)

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACB on STM (Continued

337044-97-8 CAPUS CS 1-AzetzGuseethanol, 3-[[4-anino-5-[2-(phenylmethyl)-28-indazol-vllsyzrolo(2,1-f)][1,2,4]tziazin-7-yllmethyl]- (CA INDEX NAME)

323 237044-98-9 CAPLUS Sthanome, 1-(2-(4-amino-5-(2-(phenylnethyl)-28-indarol-6-yl)pyrrolo(2, f)(1,2,4)triarin-7-yl)nethyl)-1-aretidinyl)-2-(dinethylanino)- (CA IND

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

PR 937044-99-0 CAPPES

CH Pyrolo[2,1-f)[1,2,4]tria:::n-4-amino, ?-[[1-(mithyliselfonyl)-3-assistimyl]nethyl]-5-[2-(phenylmethyl)-2M-andatol-5-yl]- (CA INDEX HOME)

883 937045-02-0 CAPLUS
28 6-Morpholizescotanude, 2-[[4-anix0-5-[2-(phenylmethyl)-28-insks201-6yllpyrrol(2,3-c)[],2-4](risaixm-7-yl]nethyl)-8,8-dimethyl- (CA INDEX 221 937045-04-0 CAPLUS
CER Ethancne, 1-(3-[(4-anino-5-[2-(phenylmethyl)-2E-indaro1-6-yl)pyrrolo(2, f)(1, 2, 4)traszn-7-yl)methyl)-4-morpholinyl)-2-(dimethylanino)- (CA

NO 75.043-043 CATAGO (C Fyrrolo[2,1-c][12,4] triarin-4-anine, 7-[(4-cyclopropyl-3-corpholinyl)methyl]-3-[2-(phenylmethyl)-2H-indarol-6-yl]- (CA INDEX NAME)

LIG ANSWER 0 OF 75 CAPLES COPYRIGHT 2000 ACS on STN (Continued)

38 937045-96-2 CAPLES CB 1-Proparone, 1-[4-[3-[4-amino-5-[2-(phenylmethyl)-2B-indarol-6-yl]pyrrolo[2,1-6][1,2,4]triazim-7-yl]propyl]-1-piperazinyl]- (CA IRDE

380 937045-07-3 CAPLUS CN 1-Propanons, 1-[4-[5-[4-anino-5-[2-[pherylmethyl]-2.B-indarol-6-yl]pyrrolo[2,1-2[1,2,4]trlarin-7-yl]propyl]-1-papararinyl]-5,3,3

L16 AREMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACB on STR (Continued

320 337042-00-4 CARLUS 22-Propanone, 1-(4-(3-(4-anino-5-(2-(phenylnethyl)-2E-indazo1-6yl)gyzzolo(2,1-f)(1,2,4)triazin-7-yl)propyl)-1-pipezazinyl)- (CA IND

937045-09-5 CAPATS

CB 1-Piperarimeoarhosanide, 6-[3-[4-anino-5-[2-(phenylmethyl)-28-indazol-6-yllpyrrolo(2,1-6][1,2,4]triazim-7-yllpropyl)-N-methyl- (CA INDEX NAME)

LIG ANSWER S OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

337045-10-8 CAPLOS
CN Pyrrolo[2,1-6][1,2,4]triazine-7-methanol, 4-amino-m-ethyl-5-[2[shemylnethyl)-28-indaxol-6-yl]- (CA INDEX NOME)

EN STRUCTURE CAPLIES
CR Pyrrolo[2].1-f][1].2,4]riazine-7-propananine, 4-anino-N-(3-azetidinylmethyl)-5-[2-(phenylmethyl)-28-indazol-6-yl)- (CA INDEX NAME)

221 937045-12-0 CAPADS CR Fyrrolo[2,3-f][5,2,4]triarine-7-butamenitrile 4-anino-5-[2-(phenylmethyl)-28-indarol-6-yl]- (CA INDEX NAME)

22 Pyrrolo [2,3-f) [1,2,4] triarine-7-ethanol, 4-anino-5-[2-(phenylnethyl)-22-indarol-6-v1- CA INDEX NAME)

330 #33045-14-2 CAPLUS
CR Ethanone,
1-[4-(2-[4-animo-5-[2-(phenylnetby1)-2N-indamo1-6-y1)pyrrolo(2,1-f)(1,2,4|triaxim-7-y1)ethy1)-1-piperarmy1- (CA NDEK NDEE)

L16 ARSMER 8 OF 75 CAPLUS CONTRIGHT 2008 ACS on STR (Continued)

320 937045-73-3 CAPLUS
CD Pyrrolo[2,2-6][1,2,4]trsazin-4-anine, 2-nethyl-5-[2-(phenylmethyl)-28indarol-6-yl]-7-(1,2,3,4-tetrahydro-4-pyridinyl)- (CA INDEX NAME)

937045-91-3 CAPLUS CN Pyxxolo[2,1-4][1,2,4]txiazzn-4-amino, 5-[3-amino-2-(phenylmethyl)-2

937-046-24-7 CAPLUS

Lie ARSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

| 237-045-15-1 CAPLUS | PATROLO | PA

HN 937045-16-4 CAPLUS
CN 2-Piperazinome, 6-[2-[4-amino-5-[2-[phenylmethy1)-2H-indazol-6-y1]pyrcolo[2,1-f-[1]-2,4]traaxin-7-y1]ethy1)- (CA INDEX NAME)

li6 AMSMER 8 OF 75 CAPLUS COFYRIGHT 2008 ACS on STH (Continued)
CR Ethanome, 1-[4-[[4-amino-5-[2-(phenylmethyl)-2%-andarol-5-yl]pyrrolo[2,1-f][1], 2, 4[triain]-7-yl]methyl]-3-plyeraninyl]-2, 2-2-triflooro- (CA INDEX

8 937046-26-9 CAPLUS 22 Fyrrolo[2,3-f][1,2,4]triazin-4-amine, -[2-(phenylmethyl)-28-indarol-6-yl]-7-(1-piperazinylmethyl)- (CA INDEX NUME)

38 977046-27-0 CARLOS
38 1-Piperaximeexximovylue acid,
4([4-anino-7-2]-(-pinesylumethyl)-28-indazol-6yl]pyrrolo[2,1-2[1],2,4]triazim-7-yl]methyl]-, 1,1-dimethylethyl exter
(CA. HORK NOME)

00 931046-34-9 CAPLOS 20 Pyrrolo [3,1-7] [3,2,4] triarin-4-amine, 7-[4-(1,4-dnaw-9-araspiro [4,5] dec-8yl] butyl}-5-[2-(phenylmethyl)-28-indarol-6-yl]- (CA INDEX NAME)

233 237046-35-0 CAFLOS
23 3-Piper idinecarboxanide, 1-[4-[4-anino-5-[2-[phesylenthy])-28-indarol-6yl)pyrrolo(3,3-0)[1,2,4]trasim-7-yl]bstyl]-0,8-diethyl- (CA 1806X NAME)

LIG ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

233 937046-36-1 CAPLES C2 2-Piperidisemethanol, 1-[4-[4-anino-5-[2-(phenylmethy1)-2R-indsrol-6y1)pyrolo[2,1-f][1],2,4]trasim-7-y1]maty1)- (CA REDEK ROME)

EN 937046-37-2 CAPLOS CN 3-Piperidimenethanol, 1-[6-[4-amino-5-[2-[phenylmethyl)-28-indazo1-6yllpyrolo[2,1-7][1,2,4]trlazin-7-yllputyl]- (CA IRBEX NAME)

L16 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continued

NN 927046-38-3 CAPA/S
GN 3-Paperidizol, 1-[4-[4-enizo-5-[2-(phenylnethyl)-28-indazol-6y2)pyridizol, 2-f-[1,2,4]triazin-7-y1]butyl]-, (38)- (CA INDEX NAME Absolute stereochemistry.

LIG ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

FM 937046-40-7 CAPLOS
CR 4-Piper(dimenthanol, 1-|4-|4-amino-5-|2-(phenylmethyl)-2R-indarol-6yl)pyrrolo(2.1-f)[1,2,4]triazin-7-yl)butyl)- (CA INDEX NAME)

EN 937046-41-8 CAPLUS
CN 4-Fiperidizecarboximide, 1-[4-[4-amino-5-[2-(phenylmethyl)-28-indazol-6-yllpyrrolo[2],1-7][1,2,4]triazin-7-yllputyl]- (CA INDEX NAME)

PM 931046-42-9 CAPLUS
CM Pyrrolo[2,3-f][1,2,4]triazin-4-amine,
7-[4-(3-nethyl-1-piperidinyl)butyl]5-[2-(phemylmethyl)-2H-imbarol-6-yl]- (CA INDEX NAME)

PR 937046-43-0 CAPRUS CN Pyrrolo[2,1-f][1,2,4]trianin-4-anine, T-[4-(4-asthyl-1-paperidinyl)brutyl)-5-(2-|pbenylmethyl)-2E-indirol-6-yl)- (CA INDEX NAME) L16 ANSMER 0 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

233 337046-44-1 CAPLOS CM Pyrrolo[2, 2-7][1,2,4]triazin-4-anine, 7-[4-(3,5-dimethyl-1piperudinyl)buryl]-5-[2-(phenylmethyl)-28-indarol-4-yl]- (CA INDEX NOME

381 937046-45-2 CAPLUS CRI Pyrrolo[2,1-f][1,2,4]triarine-7-butanamine, 4-anino-5-[2-[s]abanylaethyl]-28indarol-6-yl]-8-[2-(1-piperidinyl)ethyl]- (CA INDIX NOME)

L16 AMSMER 8 OF 75 CAPLUS COPTRIGHT 2008 ACB on STM (Continued

937046-46-3 CAPLUS

CR 3-Figeridinearboxanide, 1-[4-[4-amino-5-[2-(phenylnethyl)-28-linkarol-tyllpyrrolo(2,1-5] [1,2,4]triarim-7-yllputyl] (CA INDEX NAME)

EN 837040-47-4 CAPATS
CR Pytrolo(2,3-0(1)(2,4)triann-4-mnine,
5-[2-(phenylmethyl)-28-indarol-6-yl]7-(4-(4-0)-29-indarol)-1-piperidisyl]butyl]- (CA INDEX NUME)

L16 ANSWER S OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

EN 937046-48-5 CAPLOS
CN Pyrrolo[2,1-f][1,2,4]triarin-4-amine,
7-[4-{-3-nethoxy-1-piperidiny11bwty1]5-[2-[phenylmethy1)-28-indazo1-6-y1]- (CA INDEX NAME)

IN 937046-49-6 CAPLUS
CB Pyrrolo(2,1-5][1],2,4]triamin-4-anime,
5-[2-(phenyinebyl)-2-markaol-4-yl]7-[4-(4-thiomorpholimyl)butyl]- (CA IMBEE NAME)

937046-50-9 CAPLUS Pyrrolo[2,1-6][1,2,4]triarin-4-anime, -phemylmethyl)-28-indarol-6-yl]-7-(4-14-(2-pyrimidinyl)-1-piperarinyl]butyl]- (CA INDEX NAME)

937046-51-0 CAPLUS Pyrrolo[2,1-5][2,2,4]triarin-4-anine, -(4-achyl-1-piparariny1)buty1]-5-|2-(phenylmethy1)-28-andaro1-6-y1)- (CA INDEX NAME)

L16 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR

937046-55-4 CAPAUS

CF Pytrolo[2,2-f][1,2,4]trlazin-6-anine, 7-[4-[(20)-2-(dinethylanino)-1pytrolidary1]bsty1]-5-[2-(phenylmethyl)-28-andazol-6-yl)- (CA INDEX NAME)

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STM (Continued)

93T046-52-1 CAFLOS
Pyrrolo[a]-f-[][1,2,4]rriarin-4-anine,
-[4-[2-(nethylralfosyl)ethyl]-1piperarinyllburyl]-5-[2-(phenylnethyl)-28-indarol-6-yl]- (CA INDEX NUME)

937046-53-2 CAPLUS Pyrrolo[2,1-6][1,2,4]triarin-4-anine, 7-[4-[(25,62)-2,6-dinethyl-4-norphollayl]buryl)-5-[2-[phenylmethyl)-28-indarol-6-yl]- (CA INDEX NAME) Absolute stereochemistry.

L16 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

937046-56-5 CAPLUS Pyrrolo[2,1-f][1,2,4]triazine-7-butanamine, 4-amino-N-ethyl-N-(phenylmethyl)-5-[2-(phenylmethyl)-28-indarol-6-yl]- (CA INDEX NAME)

927046-57-6 CAPLUS Pyrrolo[2,2-0][1,2,4]txazine-7-butananine, 4-amino-8-(1,3-dioxolan-2-yinethyl)-4-menthyl-5-[2-(phenylmethyl)-2M-indarol-6-yl]- (CA INDEX N

937046-58-7 CAPLUS Pyrrolo[2,1-f][1,2,4]triazine-7-butanamine, 4-amino-N-methyl-N-[|1-(1-

116 AMBMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continued)

methylethyl)=3-pyrrolidinyl]methyl]=5-[2-(phenylmethyl)=2E-indazol=6-yl]= (CA_INDEX_NMMS)

937046-59-8 CALLOS Pyrrolo[2,3-6][3,2,4]triarine-7-botamanine, ano-B-methyl-1(3-methyl-4-piperidinyl)nethyl]-5-[2-(phenylmethyl)-2H-5ndarol-6-yl]- (CA IMDEX NOME)

937046-60-1 CAPL/98
FFEXTO-10(2).2-1(1).24.9(triazan-4-anime, 7-|4-(5-ethyl-2-methyl-1yapexxianyi).buryi)-5-(2-(phenylmethyl)-28-indazol-4-y1)- (CA INDEX NAME)

LL6 ANSWER 8 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR

330 331044-51-4 CARCUS
CD 2-29peridimenar/boxylin acid,
-[4-[4-sanso-1-2]-[4-phenylinethyl)-28-indaro]6-21pyrsolo[2,3-5][1,2,4]trianis-7-y1]butyl]-, ethyl ester (CA INDEX
SMME)

937044-64-5 CARLUS
4-Puperadimenanboxylor acid,
4-Puperadimenanboxylor acid,
6-(4-anino-1-21-phenylmethyl)-2H-indazol6-y1)pyrrolo(3,3-f)(1,3,4)triazam-7-y1)butyl)-, ethyl ester (CA IMBEX
SMME)

L16 AMEMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR

937046-61-2 CAPLUS Pyrrols[2,1-f][1,2,4]triazin-4-amims, -[2-ethyl-1-piperidinyl)buty1]-5-|2-(phenylmethyl)-2B-indarol-6-yl]- (CA INDEX BUME)

937046-62-3 CAPLUS 4-Fiperidimecarbosanide, 1-[4-[4-anamo-5-[2-[ghenylmethyl)-2B-andamol-6-yl]pyrnolo[2,1-f][1,2,4]triasim-7-yl]butyl]-0,B-diethyl- (CA INDEX NNE)

LIG ANSWER 0 OF 75 CAPLUS COPYRIGHT 1998 ACS on STN

937046-65-6 CAPLUS Pyrrole(2,2-f)[1,2,4]triazin-4-anime, 7-[4-[4,4-difluoro-1-piperidiny||butyl]-5-[2-iphenylmethyl)-28-indazol-6-yl]- (CA INDEX NAME)

937046-66-7 CAPLUS
Pyrrolo[2,2-6][1,2,4]triarin-4-anime, ?-[4-(2,6-dimethyl-1-piperidimyl)bwtyl]-5-[2-(phenylmethyl)-2E-imdarol-6-yl]- (CA INDEX NAME)

937046-68-3 CAPLUS
Pyzrolo[2,1-f][1,2,4]triazine-7-butananine, 4-anino-N-methyl-5-[2-|phenylmethyl)-2E-indazol-4-yl)-N-[1-(3-pyzidinyl)ethyl)- (CA INDEX

937046-69-0 CAPLOS Pyrrolo[2].1-f][1].2,4]triazine-7-butananine, 4-anino-N-methyl-5-[2-[ghesylmethyl)-28-indacol-6-yl]-8-(4-pyrindirylmethyl)- (CA INDEX NAME)

937081-07-7 CAPLUS Pyrrolo[2,1-f][1,2,4]triarin-4-amine, 2-(phenylmethyl)-28-indazol-5-yl]-7-[4-[1-pyrrolidinyl)butyl]- (CA INDEX NAME)

LL6 ANSWER 8 OF 75 CAPLUS COPTRIGHT 2008 ACB on STR

937081-99-9 CAPLUS
Fyrrolo[2,1-f][1,2,4]triazin-4-anine, ?-[4-(4-morpholinyl)butyl]-5-[2[9]henylnetyl]-2E-infarol-5-yl]- (CA_IMDEX_NAME)

931048-67-7 937049-73-5 937049-76-8 937048-78-0 937083-08-8 RL: RCT [Resolant); RCCT (Resolant or respent) (preparation of pyzrolo[2,1-f][1,2,4]triatin-4-ylanines as IOP-1R

$$\underset{N_{0}}{\overset{Ne}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{O}{\longrightarrow}}\underset{N_{0}}{\overset{N_{0}}{\overset{N}}{\overset{N}}{\overset{N}}{\overset{N}}{\overset{N$$

931049-73-5 CAPLUS Methanone, [4-anino-5-[2-(phenylmethyl)-28-indazol-6-yl]pyrrolo[2,1-

ANSMER 8 OF 75 CAPUS COPYRIGHT 2008 ACS on STN (Continued) f][1,2,4]triasin-7-y1]-3-pyrrolidinyl-, hydrochloride (1:1) (CA INDEX

ophenyl)methyl]-6-(4,4,5,5-tetramethyl-1,3,2-INDEX NAME)

337049-78-0 CMPLUS
G8 1-Arctidinecutborylio acid,
f=[[2-[4-anio-5-[2-[phenylmethyl]-28-indazol-6-[2-]pyrrolo[2,3-f]][3,2-f]triazin-7-ylpropyl]anino]methyl]-,
l]-disethylethyl etest (CA. TREEX MAMES)

FN 937081-08-8 CAPLUS
CN Tyrrolo[2,1-1][1,2,4]triazin-4-amine,
7-(4-bronobutyl)-5-[2-(phenylmethyl)28-indazol-5-yl)- (CA INDEX NAME)

7935-0-0-2 F181-0-10 F181-0-10
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inhibitors for the treatment of cancer and other hype diseases) 39 97047-00-2 CAPURS 01 28-Thdatolo, 2-[pheny]methyl1-6-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl1- (CA TROEK MONE)

LL6 AMENER 8 OF 75 CAPLUS COPYRIGHT 2008 ACE on STH

93T047-74-0 CAPAUS 1-Azetadinecarioxylic acid, 3-[[4-anino-5-[2-(phenylmethyl)-28-indazol yl]pyrolo[2,1-f][1,2,4]txiaxin-7-yl]methyl]-, 1,1-dimethylethyl ester [CA INSEX MANE]

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STRI (Continued)

95/04/-02-5 CAMAco 28-Indanole, 2-[(3-fluorophenyl)methyl]-6-(4,4,5,5-tetramethyl-1,3,2-diosoborolam-2-yl)- (CA INDEX NAME)

937047-02-4 CARLES 2B-Indarole, 2-[(3-methylphsnyl)methyl]-6-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)- (CA IMMES SMME)

937047-03-5 CAPLUS 2B-Indazole, 2-[(3-chlorophenyl)methyl]-6-(4,4,5,5-tetramethyl-1,3,2-dissaborolam-2-yl)- (CA INDEX NAME)

937047-08-0 CAFLUS 2B-Indaxole, 3-methyl-2-(phenylmethyl)-6-(4,4,5,5-tetramethyl-1,3,2-divashoral-n-2-wl). (CA NROWN NAME)

LIG ANSWER S OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

-79-5 CAPLUS irole, 2-(3-pyridinylmethyl)-6-(4,4,5,5-tetramethyl-1,3,2-yrolem-2-vl)- (CA INDEX NAME)

937047-80-8 CAPLUS 28-Indazole, 4-fluoro-2-(phenylmethyl)-6-(4,4,5,5-tetramethyl-1,3,2-digwymralun-2-vl)- (CA INDEX NAME)

937047-81-9 CAPLOS 2B-Indazole, 2-(opclobexylmethyl)-6-(4,4,5,5-tetramethyl-1,7,2-diosoborolan-2-yl)- (CA INDEX NAME)

L16 MRSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

331047-83-1 CARLUS CH 2E-Indazol-3-anare, 2-(phenylmethyl)-6-(4,4,5,5-tetramethyl-1,3,2-diozahorolan-2-yl)- (CA INDEX 8006)

380 937048-25-4 CARLES Syrrolo(3,1=0[1,2,4]trlazin-4-anine, 7-[4-[[1,1-dinethylethylodinethylalyl]oxy]butyl]-5-[2-(phenylmethyl)-2E-indarol-dinethylodinethylolyl)

NN 937048-26-5 CAPEUS CN Pyrrolo [2,1-f] [1,2,4] triazine-7-butanol, 4-amino-5-[2-(phenylmethyl)-28undarol-6-yll- (CA INDEX NAME)

03 937048-27-6 CAPLUS 23 Fyrrolo [2,3-f] [1,2,4] triazin-4-amine, 1-(4-brosobstyl) -5-(2-(phenylmethyl)-28-indarol-4-yl)- (CA INDEX NAME)

116 ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STR (Continued

NN 937048-89-0 CAPLUS
CN 1-Fyzrolidizearboxyllc acid,
3 [(4-anino-5/2-(phenylmethyl)-22-indarol-6yllpyrrolo[2,1-c][1,2,4]triarin-7-yl]carboxyl]-, 1,1-dimethylethyl ester

33 937048-96-9 CARLOS
CN 1-Pyzroludineestooyile seld,
1.[(4-anino-1/-1/-pieroyilenethyl)-28-indarol-6yl[pyzrolo[2,1-6][1,2,4]trazin-7-yl[methyl]-, 1,1-dimethylethyl sater
[CA INDIX MUMD]

L16 ANSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

EN 937040-31-2 CAPLES

Pyrrolo[2,3-f][1,2,4]triazin-4-anine, 7-(3-bromopropyl)-5-(2-inhemvimethyl)-2E-andarol-6-yl]- (CA INDEX NAME)

381 937048-73-2 CAMUS Cyclopropasemethanol, 2-[[4-amino-5-[2-(phenylmethyl)-2H-indexol-6-yl]pyrrolo[2,1-f][1,2,4]triarim-7-yl]methyl]-, (1E,25)-rel- (CA INDEX NAME)

slative stereochemistry

LIG ANSWER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Contanues)

PS 937049-23-5 CAPLUS CR Pyrrolo[2,3-f][1,2,4]triazzn-4-mane, 7-(2-bronoethyl)-5-[2-(phenylmethyl)-28-indazo]-6-yl)- (CA IRREX NAME)

NN 937049-32-6 CAPLUS
CN 1-Puperdiameasiboxylic acid, 4-[4-anino-6-cyano-5-[2-(phenylnethyl)-28-indaol-6-yljpyrolo[2,1-6][1,2,4]triasim-7-yl]-, 1,1-dinethylethyl cster
(CA INDEX NUME)

L16 ARSMER 8 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

37049-43-3 CAPLES 8-Indatole, 3-chloro-2-(phenylmethyl)-6-(4,4,5,5-tetramethyl-1,3,2-ioxidorolan-2-yl)- (CA INDEX NAME)

931049-48-4 CAEU8 28-3m8azol-3-amime, 2-[(2-fluoxophenyl)methyl]-6-(4,4,5,5-tetramethyl-13,72-duoxoborolan-2-yl)- (CA 1888A NAME)

721 937049-52-0 CAPLUS CN 2E-Indarole, 2-(phenylmechyl)-5-(4,4,5,5-tetramethyl-1,7,2-dioxaborolam-2-v1)- (CA 100KK 104K)

LIÉ ARBMER 9 OF 75 CAPLUS COPYRIGHT 2008 ACE om STM
ACCESSION NUMBER: 2007/511593 CAPLUS
TOCHMENT NUMBER: 144/567517
TITLE: Use of wetland for dye-house waste waters purifying

Use or wettamn for open-mouse waste waters purifying purposes Parae-Outerman, Durdica; Sctlovic, Ana; Durasevic, Vedran, Grieszler-Bulc, Tjasa Faculty of Textile Technology, Department for Textile Technology, University of Edgreb, Edgreb, CORPORATE SOURCE:

Croatia Asian Journal of Mater, Environment and Pollution (2007), 6(1), 101-106 CODER: AJMEAR, ISEN: 0972-2860 Capital Pollishing Co. SOURCE:

FUELISHER: Capital Publishing Co.
DOCUMENT TYPE: Journal Regist
ANDROUGH TYPE: Regist
AS Textile Einsking processes produce waste waters burdened by high ants. dyestuff, which has not been chemical bonded to the fiber in the process

fixation. Also, a great threat to the inlet water ways and the environment itself are high quantities of sait (e.g. NaCl or Na2SO4),

used in the processes of cotton dyaling. Although, recently more and more now apply, and shamned purifying methods are being developed, with the opplication of the processes, this paper revises an alternative solution to the problem, which as adapting and constructing a purifying system sailar to the growness which have been occurring in the nature forcewar.

Ifficacety
of such constructed wetland will depend on selection and mass relation of
natural adsorbents, which should correlate to the natural geol. profiles.
In this paper wetland was optimized within laboratory investigations and
than

used as an only method employed in order to purify dye-house wastewater. Optimized combination of purifying media along with Phragmites Australis achieved reduction of measured biol. parameters (COD, BODS, TOC, MOX, el. conductivity, pM, NH4, NT3-, NT2-, total P and the amount of Cl-ions).

To office and administrative profess DC values, another participa mathed (s.q. 1000) and the profess of the control of the con

AMEMER 8 OF 75 CAPLES COPYRIGHT 2008 MCS on STN (Continued) 937049-59-7 CAPLES 28-Induced, 2-ethyl-6-(4,4,5,5-tetramethyl-1,3,2-diomaborolan-2-yl)-

977001-15-7 CAPARS 29-Indatole, 3-methyl-2-(phenylmethyl)-6-(4,4,5,5-tetramethyl-1,3,2-droxaborolan-2-yl)-, compd. with 2-hydroxy-4,4,5,5-tetramethyl-1,3,2-droxaborolan-(1:1) (CA NEES NEES)

CES 937047-08-0 CMF C21 825 B N2 O2

L16 ANSMER 9 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 AREMER 10 OF 75 CAPLUS COPTRIGHT 2008 ACS ON STR ACCESSION NUMBER: 2007:238402 CAPLUS DOCUMENT NUMBER: 147:14956

147:14956 Bessidusi dyebath purification using a system of constructed wetland Oyatrask, Alenkay Fakin, Darinkay Vrhovzek, Danijel Textile Department, Faculty of Mechanical

University of Maribor, Maribor, 2000, Slovenia Dyes and Figments (2007), 74(3), 503-507 COMERN DIFLEX, ISER: 0143-7208 Elsevier Ltd.

NURLISEEN: ALEWISE LCG.
DOUBLET TYPE: Joennal
LANSYAGE: Regilish
A A constructed werland model, comprising 2 different substrate mixts., was
used to purely textile dyebath wastewater. Three laboratory prepared used to purify textile dyebith waitewater. Three laboratory prepared waters containing 3 con, dyes of different classes and chemical constitution wit

vat and 2 reactive dyes), different chems. (BaOH, NaCl) and auxiliaries initration inhibitor, sequentering, defoaming and wetting agents) were used. The treatment efficiency was verified by measuring pointing parameters, such as absorbance, ps, total organic C (TOC, OD and electromagnetic organization). It was found that the constructive wetting and model reduced

observed the TO and that the constructed we state mose, reduced by 70% to construct the TO and the

REFERENCE COUNTS 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE TORMAT

L16 ANSMER 11 OF 75 CAPLUS ACCESSION NUMBER: 200 PLUS COPTRIGHT 2008 ACS on STN 2007:189429 CAPLUS 148:216618

Description various description of the control of t CORPORATE SOURCE:

OMBHI: SMEAN, JICHH: 0097-9875
DOMBONT TUPE:
DAMBONT TUPE:

into a short line. As a result, it was found test was any accession to the inside of the filter, and the depring was possible with the comparative of speciality and fastness. And then, we note continuous loave behavioral dyring engineers until generously these experiences of the second depring of the second wide percentage of the second large second that the second large second l

Lid. SUMMER 1: GY 5 CALUMN CONTINUES CHOS ACS on STR.
ACCESSION ROMANS
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100711371 1 (10071137) 1 (10071

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NIM. COUNT: PATENT INFORMATION:

PATENT NO.

All A method of generating reduced dye composition used in a continuous

WD 2005-0546042

M 20051220

dyeing textile naterial comprises: (a) applying a dye composition stored least one dye tank into a treatment unit, the dye composition comprising

least one can draw the supplied at least one coloring speed to the trainment mint, and the Internation unit retering the day compassion process produces draw juriar and fabrics of definence colors. The dy-entration of the desiration of the international coloring and proceeding the coloring and the desiration of the desiration of the proceduration ones not court, but significantly higher than the concentration so that the day at section of circuity. Although the

Market Control for the treatment unit is before the circulation lies, it may be discovered by the discovered th

ANSMER 12 OF 75 CAPLUS COFFRIGHT 1908 ACS on STN (Continued)
[3,3"-Sianthra[1,9-ed]pyrarole]-6,6"(18,1"E)-diome, 1,1"-diethyl- (Ch

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L16 AMEMBA 13 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR
ACCESSION INDEXE: 2007:143902 CAPLUS
DOUMBATH INDEXE: 146:229031
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166:122932
Pharmacentual compositions for the prevention and Pharmacentual compositions and thair dailveur by Johannacom, and Only dailveur by Johannacom, in a O., Hannen, Bentil C.; Chianchia, Dahannacom, in A.O., Hannen, Bentil C.; Chianchia, David C. W., Chianchia, C. W., Chianc INVENTOR (2): PATERT ASSIGNEE(S):

| | THE | | | | | | DATE | | | | | | | | | | |
|-----|------|------|-----|------|------|------|------|------|------|-------|-------|------|------|------|------|-------|--------|
| | | | | | | | | | | | | | | | | | |
| | 2003 | | | | | | 2007 | | | WO 2 | 006-1 | | 827 | | | 0060 | 728 |
| 900 | 2007 | | | | | | | | | | | | | | | | |
| | M s | AE, | λG, | AL, | 226, | 27, | AU, | AT, | BA, | nn, | BG, | BE, | TOW, | BY, | RZ, | CA, | CB, |
| | | | | | | | DE, | | | | | | | | | | |
| | | GE, | GH, | GM, | HN, | HR, | NU. | ID, | IL, | IN, | IS, | JP. | KE, | 303, | 224, | man, | KP, |
| | | KR, | EZ, | 1.3, | LC, | LK, | LR, | LS. | 1.7, | LU, | LW. | LY. | NA, | MD, | MG, | MK, | MN, |
| | | Mil. | MK. | MZ. | NA. | 39.7 | NI. | 190. | NZ. | CN. | PO. | PR. | T-7 | PT. | PO. | RR. | Folly. |
| | | | | | | | 81., | | | | | | | | | | |
| | | 05, | UZ. | VC. | V93. | 234 | 221, | 236 | | | | | | | | | |
| | 2871 | ATE | BE. | BC. | CB, | CY, | CE, | DE. | DK. | EE, | 25. | TI. | TE. | CB. | GE, | BU. | IE. |
| | | IS. | 17. | 1/7. | LU. | 1.77 | MCV | NIL. | PL. | PT. | no. | SEC | SIL | SX. | TR. | BT. | BJ. |
| | | CF | CG. | | CNL | GA. | GR. | 90. | GM. | ML | MR. | NE. | SN. | TD. | TG. | TOIL. | GB. |
| | | C04. | KE. | 1.9. | NW. | MZ. | NA. | SD. | SL | 52. | TE. | DG. | 224. | 236 | AN. | AT. | BY. |
| | | 397. | KT. | NO. | RU. | 75. | TM. | AP. | EA. | EP. | CA | | | | | | |
| AC | 2006 | | 14 | | 3.2 | | 2007 | 0208 | | MJ 2 | 006- | | 1.4 | | 2 | 00.60 | 72.8 |
| CA | 2617 | | | | 3.1 | | 2007 | 0208 | | 23. 2 | 006- | 2617 | 213 | | | 00.60 | 728 |
| EP | 1999 | 788 | | | 3.2 | | 2008 | 0416 | | RP 2 | 006- | 8005 | 76 | | - 2 | 0060 | 728 |
| | | | | | | | CE, | | | | | | | | | | |
| | | | | | | | 1/7 | | | | | | | | | | , |
| 275 | 2008 | | | | | | | | | | | | | | | | 220 |
| | | 130 | | | | | | | | | | | | | | | |

MARPAY 146:229081

· STRUCTURE BIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT ·

The present invention relates to polyphenol-like compds. I [K = CRI], CRIJRI3, C10, C18, 0, 8, 50, 502,N, M031; $Y = CRI_2$, CRIZRI4, C10, C18, 0, 5, 50, 502,N, M032 (wherein if Y = 0, then X = C10) $M = C_1$, $M = C_2$, $M = C_3$, M =

LIG MEMBERS MA OF 75 CAMAGES CONTRIBUTE 2008 ACS on STR

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WO 2006-0329827 W 20060728

LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

| | | TREE | | | | | | DATE | | | | ICAT | | | | | | |
|--------|-----|--------|-------|------|-----|------|------|------|-------|------|-------|-------|------|-------|------|------|-------|------|
| | | | | | | | | | | | | | | | | | | |
| | MO | 2006 | | 18 | | 7.2 | | 2006 | | | MO 2 | 006-0 | | 932 | | - 2 | | 606 |
| | 100 | 2006 | 1315 | 18 | | 2.3 | | 2007 | 0412 | | | | | | | | | |
| | | W : | AL. | AG. | ALL | 226 | NT. | NO. | AZ. | BA. | nn. | ng. | BR. | TOT. | BY. | BZ. | CA. | CE. |
| | | | C92. | 00. | co. | cm. | CX. | DE. | TOT. | TOT. | DZ. | TO. | TT. | 107. | ms. | TT. | cm. | cm. |
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| | | | 203, | KZ, | MD, | RU. | TJ. | 774 | AP, | Eh. | EP, | OB. | | | | | | |
| | DE | 1020 | 0502 | 6454 | | 83 | | 2005 | | | | 005- | | | | | | |
| | CA | 2611 | 406 | | | 83 | | 2005 | | | CA 2 | 006- | | 406 | | - 2 | | 606 |
| | EP | 1893 | 698 | | | 3.2 | | 2003 | 0305 | | EP 2 | -900 | | 10 | | - 2 | 0060 | 606 |
| | | 2.1 | AT. | BE. | BG. | CEL | CY. | CZ. | DE. | DX. | EE. | 255. | ZI. | TR. | GB, | GR. | BU. | IE. |
| | | | TS. | 777 | 7.7 | 177 | 7.77 | LW | MT. | 357 | D7 | DT. | no. | SE. | 57. | SY. | TD | |
| | 772 | 2007 | | | | | | 2007 | | | | 00.7- | | | | | 00.70 | 828 |
| | C22 | 1011 | 63.75 | | | λ | | 2008 | 0416 | | CP2 2 | -300 | 8003 | 10.00 | | - 2 | 00.71 | 02.4 |
| | | 2:10:8 | | | | Ä | | 2008 | | | | 007- | | | | | | |
| | | 2007 | | | | Ä | | 2008 | | | | 007- | | | | | | |
| 99 T/Y | | APP | | | | | | | | | | 005- | | | | | | |
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MO 2006-EP62932 M 20060606

AB A pigment concentrate containing 5 - 95 weight% C.I. Vat Red 13 and 5 - 95 weight% another red dge such as C.I. Vat Red 1, C.I. Vat Red 10, C.I. Vat Red 16, C.I. Red 15, C.I. Vat Red 23 or C.I. Vat Red 32 is used for dyeing or printing on OH-group-containing tentile substrates. Thus, dyeing cottom tentiles

a composation containing 18 mL/L a mixture C.I. Vat Red 13 and C.I. Vat a composition to the state of t

L16 AMEMER 13 OF 75 CAPLAS COFFEIGHT 2008 ACS on STN (Continued) B14 are connected in a 5- to 6-membered ring to form a bicyclic arylle heteroaryl or heterocycler zi, zż, zż = angele or double bond (when

at least one W = N, then $(a) \times v = (-10, m) \times v = 1811$ and $\Omega = double bond, or <math>(c)$ two dejacent substitutions B > B > 18, B > 18 are double bond, or (c) two dejacent substitutions B > 18, B > 18, B > 18, and B > 18 are substitution of B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 and B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18 and B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18 and B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18 and B > 18 are substitution B > 18. The substitution B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18 and B > 18 are substitution B > 18 an

the modium mait of 4-methoxyacetophemome in NOT, and thermal C-demethylation/intramol. cyclocondemation with pyridine hydrochloridd The disclosed compdia, are uneful for regulating matters of infilamentory conditions. Including vascular infimemation, and for treatment and prevention of infilamentory and orationswelled timesees and related

prevention of influenterry and confinemental diseases and related states. The sublished previous of 1 ms enter, 100% inhibition of states, The sublished previous of 1 ms enter, 100% inhibition of CONG-1 appearance, (60% tabletton of FED-1 experience) (60% and 10% profit of tabletton of FED-1 experience) (70% tabletton of 10% tabletton of FED-1 experience) (70% prevention of description of phenomental copus, for the prevention of description of description of phenomental copus, for the prevention of the

126 ANNURS 14 OF 78 CARLUS COPYLIGHT 2008 ACS on STM [Contarned]
| Biblary hists, of red vot dyes used for dyeing and printing on naterial conta, hydroxy groups)
| 020-77-4 CARLUS | 10-04]pyranole]-4,6'(18,3'%)-diome, 1,1'-diethyl- (CARLUS CARLUS CARLUS

L16 AMEMBER 15 OF 75 CAPLUS COFFRIGHT 2008 ACS on STM ACCESSION INTERES: 2006:302167 CAPLUS DOUBMENT NAMERS: 147:32618

Official Section 1977 (1978) and the mechanical and dywing properties of zense parm numericatured by wet upon processing or Antonyon Chan, Choose Post, Choose Post, Pos

OCUMENT TYPE: AMEZIAGE: Gorman AMEZIAGE: Forman & Panie (Mori) yarn was manufactured by wet spun processing method. The

consisted of fiber length 80-90 nm and fiber diameter 15-30 pm. The yarn manufactured by wet spun processing was superior in appearance and polish.

The ranks yarn manufactured by wet spun processing was investigated on

mech. characteristics, drying abilities and dyeing properties. The fineness of ranke yern was varied with 40.appra.70 lea. From the results of mech, properties, rame yarms revealed suitable tenicity and evenness for kmit and woven fakric manufacturing Bowever, most of the ranke yern

Got start for yourse Cards constructing movemer, must no un come para-Go law part hold on a forcess of womeness due to the because of death of 10 and part holds on the come of the common of the control of the part of the common of the extending process. The content was for 10 and 20 and 10 and 10

processing) 4203-77-4 CAPUS [3,3]-Saunthra [1,3-od)pyrarole]-6,6'(18,1'8)-diose, 1,1'-diet) γ 1- (CA PUSC 1995)

L16 ANSWER 16 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

All Tatle compde. I [Al and Al independently = bond, O, S, CO, alkylene, etc., A; = O, S, 200; MS, etc., Al; and Al independently = H, alkyl, haloshkyl, etc., A; = H, alkyl, optionally, etc., A; = (O-wilkyl, O-Wilkyl), etc., Acceptable of the composition of th

propares by coupling of 5-(4-Bor-piperarin-1-y1)-3-chloro[1,2,4]triarine (preparation (preparation given) with 3-methyl-i-trimethylstamylindarole (preparation given) followed by

over 19 control contro

HD 903875-58-1 CAPLOS CD 1-Piperazineox/boxylic acid, 4-[3-(2-(3-chloro-4-methoxyphenyl)methyl]-3-

L16 ANSMER 16 OF 75 ACCESSION NUMBER:

PLUS COPTRIGHT 2008 ACS on STN 2006:768720 CAPLUS 145:211040 DOCUMENT NUMBER:

Chan, Tan-Yau; Faschmann, Thanrry Gi; No Coy, Mark

Mc Kittrick, Brian; Prongay, Andrew; Po, Haiyan; PATERLY ASSTOREKIS) :

Lir Xiao, Li Schering Corporation, USA PCT Int. Appl., 183pp. CODER: PIXCE2 Patent English 1

DOCUMENT TYPE: LANGUAGE: FAMILY ACC, NUM. COUNT: FATENT INFORMATION:

PATERT NO. KIND | Martin | M GB, GR, NU, SK, TR, BF, TD, TG, DW, SW, AN, AS, AN 20000003 CS 2004. TW. DJ. ST. TA. AL 20000003 CS 2004. TW. DJ. ST. TA. AL 200000002 CF 2006-123937 20060112 CB, CT, CT, DE, DJ. KE, ES, TT, TF, GB, GB, HD, EE, LD, TJ. TJ. DJ. ST. DJ. ST. TJ. TJ. AL 20000103 CS 2004. US 2006-338501 NK 2007-9017 CN 2006-80009808 US 2005-647096P MX 200709017 CN 101146796 PRIORITY APPLE, INFO.

MO 2006-052437

OTHER SOURCE(S): MARRAY 145-211040

ANSMER 16 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN (Continued) methyl=28-indarol-5-yl)=6-(2-oxo-2-phenylacetyl)=1,2,4-triarin-5-yl]=, 1,1-dimethylethyl ester (CA TRUEX NAME)

NN 901875-60-5 CAPLUS
CN 1-Piperasinesariosylis said,
(3) [2] [1]-20-00 ent boyology].netly]]-3(3) [2] [1]-20-00 ent boyology].netly]]-3(3) [2] [1]-20-00 ent boyology].netly]]-1,2,4-triarin-5-yl](1,1-dimethylethyl ester (CA INDEX NOME))

L16 AMEMBA 17 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN ACCESSION NUMBER: 2006:558540 CAPLUS DOUBLAST NUMBER: 145:62865

185.5050 de l'Appriolo [2,3-b]pyridina as inhibitors of serum and glecocoticocid-regulatous hannas 1 [207.5] jumenos, hartypy Kano, Kalaya Kanasa Para (197.5) jumenos, hartypy Kano, Kanasa Para (197.5) jumenos, hartypy Kano, Santa (197.5) kanas (197.5) k

PATERT ASSIGNED(S):

DOCUMENT TYPE: LANSUAGE: FAMILY ACC: NIM, COUNT: PATENT INFORMATION:

PATERT NO. | NAME | MAIN | NAME |

PRIORITY APPLIES INFO. 90 2005-0344405

OTHER SOURCE(S): MARPAY 145162865

BLUS COFFRIGET 2008 MCS on STM 2006441194 CAPLUS 184445078 Defended to the pyrimidines as inhibitors of phosphatidylinositol 3 kinase (PT3 kinase). Stwitzleworth, Stephes J., Folkes, Mcian J., Chudouree, Irina S., Wan, Man Chi, Hancox, Timothy C., Baker, Sewart J., John, Swhifty; Land, INVESTOR (S):

A.
Firemed Ltd., UK
NCT Int. Appl., 113 pp.
CODEN: PIXED2
Patent
English
3 PATENT ASSIGNEE(S):

IOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. CON PATENT INFORMATION:

PATERT NO. KIND DATE APPLICATION NO. 20051025 BY, BZ, CA, CB, ES, FZ, GB, GD, EM, KP, KK, KZ, MM, MM, MX, MZ, SC, SS, SZ, SG, US, UZ, VC, VN, GR, TR, TG, BY, BY, BM, AU 2005-298404 CA 2005-2585089 EP 2005-797514 , EE, E5, FI, FR, , FL, FT, RO, SE, CR 2005-80044638 A1 CE, CY, LT, LU, A 7 8 8 8 R: AT, BE, BG, 25, 27, L2, 101087794 , PL, PT, NO, SI CM 2005-800446; JP 2007-537399 MK 2007-4867 NO 2007-2116 IN 2007-2116 IN 2007-711635 GB 2004-23653 CR 101081794 JP 2008517892 HK 200704867 NO 2007002116 IN 20070093622 KR 2007094474 PRICKITY APPIN. INTO.: A 20041025

MO 2005-GB4129

M 20051025

OTHER SOURCE(8): MARPAT 144:450726

L16 AMEMER 17 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN (Continued)
AS Title computs. I (wherein Fa, Nb = (un)substituted Fh, pyridinyl,
thiophenyl, etc.) and pharmaceutically acceptable salts or solvates
thereof were prepared as 200-1 kinase inhibitors. For instance,

ocupling reaction of 5-bromo-18-pyrrolo[2,3-b]pyridine with phenylbor acid (97%), bromination in the 3-position of the pyrrolopyridine ring N-protection with TaCl (68% for two steps), coupling with subscription with SkoW (60%) gave

REPERENCE COUNTY

L16 ANSMER 18 OF 75 CAPLUS COFFRIGHT 1008 ACS on STN (Continued)

Title compds: [1/h - atcms to form thiophene, furan rings <math>n = 1, 2/3 N. N.S.(CONS)by n = 0, 1/3 N. 0 = 10, 1/3 N. 0 = 10, 1/3 nearbeed saturated containing heart-conjuly, including 0 = 1 data, 0 = 0, 0, 0 nine has yet be absence ring and which is unsubstituted or substituted; 1 = 0.7 N, $22 = a.13y_1$, the other = 0.6 are heart of attracted N-containing between $a.13y_1$, the other = 0.6 are heart of attracted N-containing between $a.13y_1$, the other = 0.6 are heart of attracted N-containing between

group as defined above, alkyl which is substituted by a 5-6 membered saturated

And the above, alty bains is substituted by a 5-6 monomes actuated by

[Theispenies wer; size [Basesques second; (Claimed coopenies) preparation of fused pyrimidines as inhibitors of phosphatidylisositol 3 kinase) 88508-62-4 CAURSS (2-12-markyl-28-indasol-4-yl)-6-[(4-methyl-13-yl)-6-(4-methyl

7 BESSIV-5-19, 5-9ecky)-4-(4,5,5-tetramethyl-[1,7,2]diosalosolan-2)10:20:1alosolan-2)10:20:1alosolan-2)10:20:1alosolan-10:1alosolan-2)10:

L16 MISMER 18 OF 75 CAPLUS COPTRIGHT 2008 MCS on STN

THERE ARE 6 CITED REPERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE

AMBMER 19 OF 75 CAPLUS COPYRIGHT 2009 ACS on STN

The invention purposes suppose, of formula 1 or 12, that are smoked in the research of principles of this order of formula 1 or 22 875793-28-4P KL: PAC (Pharmacological activity); SPN (Synthetic preparation); TNU (Therapeutic wee); BIOL (Biological study); PKEP (Preparation); USES

This invention provides compds, of formula I or II, that are useful in

L16 AMSMER 19 OF 75 CAPLUS ACCESSION NUMBER: 200 PLUS COPTRIGHT 2008 ACS on STN 2006:126012 CAPLUS 144:212770

144:212770
Indiazoles as LXX inhibitors, and their preparation
pharmicovatical compositions, and use for treatment
LDX-mediated diseases and cardiovascolar diseases
Steffan, Sobert J.; Matelan, Edward N.; Boven,

DORAT G.; MARGIAS, DERONAL G.; MARGIAS, CALLANDO, J. DORAT, M.; DORAS, M.; DILLIGO, J. D.; MARGIAS, DERONAL P.; DE

PATENT ASSIGNEE(S): SOURCE:

DOCUMENT TYPES

| Description | Column | Colum DATE PATERT NO. APPLICATION NO.

ms 2005-669737P P 20050408

MO 2005-0526970

W 20050801

OTHER SOURCE(S): MARPAT 144:212770

AMEMER 19 OF 75 CAPLUS COFFLIGHT 2000 MCS on STM (Continued) (drug candidate; pregs. of indacoles as LN abhibitors, and their under the Continued) (drug candidate; pregs. of indacoles as LN abhibitors, and their under 1973796-28-6 CAPLUS LDM (Continued) (drug captured) (drug captured)

144:22377
Preparation of indiscoles and indolones as departise D3 agonize for treatment of sexual dysfunction. Alleston, Charlotte Moira Norfor; Repworth, David; Miller, Duncan Charlas, Miller, Duncan Charlas, OSA, OSA, Nat. Appl. Publ., 33 pp. COMDEM (SSECOL)

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM. COUNT: PATENT INFORMATION:

INVENTOR(S):

PATERT NO. APPLICATION NO.

All 20051201 Al 20051201 Al 20051208 Al 20051208 Al 20051208 Al 20051208 Al 70, Al, Al, CU, CE, DE, DK, EN, SH, JD, IL, LS, LT, LU, LW, EN, SH, SH, TH, TH, TH, TM, TR, TR, | March | Marc

OR 2004-15455 A 20040709

WO 2005-181513

W 20050517

OTHER SOURCE(S): CASREACT 144:22917; MARPAT 144:22917

L16 ANSWER 20 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

870526-68-4 CAPL/IS 2-Morpholihol, 4-propyl-2-(2-(triphenylmethyl)-28-indazol-4-yl)- (CA INDEX NAME)

526-70-8 CAPLUS -Nove-Nove (Argues)
-Azetadaneoarboxylio acid, 3-[2-(traphenylmethyl)-28-andarol-4-yl]-,
1/1-danethylethyl ester (CA INDEX NAME)

870526-87-7 CAPLUS 2-Morpholinol, 4-ethy: (55)- (CA INDEX NAME) -methyl-2-[2-(traphenylmethyl)-28-inderol-4-yl]-,

Absolute stereochemistry.

L16 AMEMBE 20 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN ct (Contamped)

chipy 15 - 5, No. 27, No. 10, No. 100, No. 100, No. 20 - 310), new papers 2 Tour, which is a second of a bill fine in the property of the concept of the second of a bill fine in 1807 the 1807 controlled on the property of the concept of the second of the

970526-91-3 CAPLUS 2B-Indazole, 4-(1-propyl-3-azetidinyl)-2-(triphenylmethyl)- (CA INDEX

L16 AMEMBA 21 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION INDRESS: 2005:1154366 CAPLUS DOUBMENT INDRESS: 143:422361

Preparation of cyclic compounds as CRY receptor antaconists

astapolits

Option, Albart Charles; Option-te, Charles, Mankaui, Switza, Maakui, Golden, Chiliophen Stephen; Dept. Steven Mones. Glober, Chiliophen Stephen; Dept. Steven Mones. Ackes; Pharmoentusal Ocepany Lunxied, Sapary et al. COURT. 2009. 354 pp.

Direct. PATERT ASSIGNMENTS):

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| US | 2007 | | 365 | | 2.1 | | | | | 08.2 | 007- | 5938 | 91 | | - 2 | | 405 |
| RIORITY | 479 | 130. | THEO | | | | | | | 08.2 | 004- | 5602 | SEP. | | P 2 | 0040 | 407 |

WO 2005-0813583 W 20050406

MARPAT 143:422361 OTHER SOURCE (S):

L16 AMSMER 21 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

There are provided contractorpur-relaxating funder (SEF) receptor amendments of formula (1) and (1) β_0 , β_1 when the observable γ_0 is denoted that γ_0 is a formula (1) and (1) β_1 , β_2 is an expected the property of the observable of the property of the p

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(drug candidate; preparation of cyclic compds. as CRT receptor

agonists:
with therapsutic potential)
868372-12-7 CAPLOS
39-Indxxol-3-one, 4-(2,4-dimethylphenyl)-1-(1-ethylpropyl)-1,2-dihydro-2methyl- (CA INDEX MOME)

AMENER 21 OF 75 CAPLUS COPYRIGHT 2009 ACS on STN

868374-49-6 CAPLUS
38-Indarol-3-one, 4-(2,4-dimethylphenyl)-2-ethyl-1-(1-ethylpropyl)-1,2-dihvdro- (CA INDEX MMME)

969374-51-0 CAPLUS 3x-Indazol-3-one, 4-(2,4-dimethylphonyl)-2-ethyl-1,2-dihydro-1-(2-methylphonyl)- (CA INDEC NAME)

808374-52-1 CAFLUS 38-Indazol-3-cme, 4-(2,4-dimethylphenyl)-1-(1-ethylpropyl)-1,2-dihydro-2-iphenylmethyl)- (CA IMBEN NAME)

L16 ANSWER 21 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

969374-53-2 CAPLUS 39-Indarol-3-one, l=(1-ethylpropyl)-1,2-dihydro-2-methyl-4-(2,4,6-trinethylphenyl)- (CA INDEX NAME)

868372-15-0F, 4-(2,4-Dimethylphenyl)-2-methyl-1,2-dihydro-3H-indarol-3-one

indexel-loom
In Not Theorem; STM (Dymbetic proporation); FMEP (Preparation); DACT
(intermediate proparation of cyclic compds. as CFF receptor
antiquidate the repearation of cyclic compds. as CFF receptor
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L16 ARSMER 21 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

116 AMBMER 22 OF 75 CAPLUS COFFEIGHT 2009 ACS on STR INDEX NAME)

LANS CONTRIGHT 2008 ACS on STN 2005:1067393 CAPLUS 143:372823 L16 ANSMER 22 OF 75 CAPLUS ACCESSION NUMBER: 200 DOCUMENT NUMBER: 145:572823
Baar dyes containing vat dyes
Javet, Marmela; Nueller, Catherine; Roulin, Anita
Wella A.-G., Germany
Ger. Offen., 11 pp.
CODEN: CAMPONICE INVENTOR(S): PATENT ASSIGNEE(S): DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO. | Description |

AB The invention concerns hair dyes containing vat dyes that are reduced by compds. that form endials in alkaline media; the hair dyes are applied 4
-11. Further ingredients are cationic compds., developers, coupling
agents, synthetic or natural direct dyes. The bair dyes contain the
pre-reduced vid dyes in form of levor vat dyes at pB 10-13 your
application the pH is set to 4-11, back-oxidation is carried out with

MO 2004-EP13305 W 20041124

from air or with an exidation agent to form an insel, pigment. Thus a mixture contained (g): propyleme glycol 10.0; C.I. Vat Yellow 46 1.0; m hydroxide (10% aqueous solution) 12.0; sodium chloride 3.0; acetoin 3.0;

68.5. To the mixture 2.5 g lactic acid (90% aqueous solution) was added

ce.
| Comparison onto Mair.
| Spain-1-4, C.1 Yet Dae 13
| Sia COS (Connette use) RIOI, (Biological study), USES (Uses)
| Dair dye with Wat dyes)
| 4003-7-4 (CARUS)
| 1,3 "-Slanthwis, 1,3 -odjpyracole] -6,6" (18,1"8) -dione, 1,1"-diethyl- (CA

LLE ANGMER 23 OF 75 CAPL/08 COTFLIGHT 2000 ACS on STM
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Udrea, Ion Fac. Chem., Univ. Bucuresti, Bucharest, 930018, Soc. Revista de Chimse (Bucharest, Bomania) (2005), 56(3), 281-285 281-285 STECOM 16 SEL JOURNAL DE SEL

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biodegradable mols. This study examines the oxidation of dyes in an aqueous solution in the
presence of catalysts based on transition metal oxides, using 0 and NOO2
as oxidents. The effect of the catalyst type and of the operating
parameters on the dye oxidation process was studied. The initial

valuating of the degree of conversion. The extent of dye decomposition estimated from the decrease in the O consumption of the treated samples

from changes in the UV mol. absorption spectrum. The results show that the presence of the catalysts based on transition cetal oxides increases the valocity of the oxidation reactions and leads to the desolorization

the solution through elimination of the chromophore groups. It also

leds colution through clinisation of the chrosophore groups. It also leds the decemperation of the dynamics and the decemperation of the groups of the decemperation of the groups of the column of th

14. SHREM, 34 of 75 CANUTS CONTRACT 2008 MCS on STR MCCENCING TREASES.

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| | TD, | | | | | | | | | | | | | | | |
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| 561 | | | | | | AU, | | | | | | | | | | |
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| | 51, | TD. | | | | | | | | | | | | | | |

US 2003-495734P A 20030818 MO 2004-JP11952 A 20040813

Tatle compds. |I; L = (unsatd.) Cl-3 hydrocarbon chain; K2-K6 = CS, V_f sl of $K2-K6 = V_f$ V = N, CS; S = alkvl, F, Cl, Rr, CS, alkowy,

L16 ANSWER 24 OF 75 CAPLUS COPYRIGHT 2009 ACS on STN

SGGG14-75-9 CAPLUS 2-Propensic acid, 3-[4-[46-methoxyphenyl)thio]-3-(2-methyl-28-indazol-5-yl)phenyl) (CA INDEX NAME)

CN Benzenepropament acid, 4-[(4-methoxyphenyl)thio)-3-(2-methyl-28-indazol-5-vl)-, methyl cater (CA INDEX NAME)

HM 860636-06-2 CAPLUS CM Benzemepropancic acid 4-(4-methoxypheny1)thio)-y1)- (CA INDEX NAME) (2-methy1-28-indazol-5114 MORRO 24 or 75 COLUMN CONTINUES AND NO. STEEL CONTINUES, AND THE CONTINUES AND THE CONT

(Usas)
[preparation of aralkamoates as inhibitors of prostaglandin and of time deposition]
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SEQUENCE OF CAPAUS Benzenepropanoic acid, 3-(2-methyl-2E-indazol-5-yl)-4-[(4-methylphenyl)thio]- (CA INDEX NAME)

850834-74-8 CARDUS 2-Propositio acid, 3-14-[(4-methoxyphenyl)thio]-3-(2-methyl-ZE-indarol-5-yl)phenyl)-, methyl ester (CA INDEX NAME)

L16 ANSWER 24 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

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L16 AMEMER 25 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION INMERS: 2005;250263 CAPLUS DOUMERT INMERS: 143:193812

143:193812

Pregnations of atallareates as schulators of Pregnations of Manufactures production. Block, Notably European, Rirach, Rirach, Randy Furyan, Rirach, Asahi Kasel Pharma Corporation, Japan PCT Int. Appl., 687 pp.

CODDN. PIEKOZ.

INVENTOR(S): PATENT ASSIGNME(S): SOURCE:

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: BUM. COURT:

| Martin | M KIND DATE DATE

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BY, BE, CA, CB, ES, FI, GB, GD, KP, EK, EC, LC, KS, SA, KI, NO, CK, SI, SY, TJ, A, H, H DG, 2M, AM, AZ, CE, DE, DE, DE, DE, EF, NO, SE, SI, NL, MK, NE, SM, NL, MK, NE, SM, NE, SM, NE, SM, 200 40813
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UC, ZE, DE, DI,
LP, PT, NO, SE,
CM, NL, NE, NE,
NE, NE, NE,

PRICKITY APPIN JP 2003-293590 A 20030814 A 20030818

Title compds. (I) L = (unsatd.) Cl-3 hydrocarbon chain; X2-X6 = CR, V_1 sl of $X2-X6 = V_2$ $V_1 = N$, Cl_2 S = alkyl, F, Cl_3 R_1 , OR, alkowy, aniso, eto.; $K = [0x_1, aniso_2, D = bond, O, S, SO, SO2, CO; <math>Ex = alkyl$, anisolikyl, eto.; Ax = (substituted) nartiality or completely unsatd.

LL6 AMENER 25 OF 75 CAPLUS COPTRIGHT 2009 ACS on STN

861935-36-6 CAPLUS Benzemppropanoic acid, 4-(ethylamino)-3-(2-methyl-28-indarol-5-yl)- (CA

116 ARREAL 55 OF 75 CARLOR CONTRIGHT 1986 FOR on FEB.

CONCINENT CARROWS (1) AND ARREAD 1986 FOR on FEB.

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Benzemepropanoic acid, 3-(2-methyl-2E-indazol-5-yl)-4-[[phenylmethyl)anumo]- (CA INDEX NAME)

acid, 4-(ethylamino)-3-(2-methyl-2H-indarol-5-yl)-, methyl ester (CA INDEX NAME)

L16 ANSMER 26 OF 75 ACCESSION NUMBER: DOCUMENT NUMBER: TITLE:

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DOCUMENT TYPE: LANGUAGE: FAMILY MCC. NUM. COM PATENT INFORMATION:

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| | A 253 | | | | | | | | | | | | | | | | |
| 8 | P 165 | 6353 | | | 2.2 | | 2006 | 0517 | | EP 2 | 004- | 7639 | 13 | | - 2 | 0040 | 805 |
| | E. | MT, | | | | | | | | | | | | NL, | SE, | MC, | PT. |
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| | N 185 | 2897 | | | | | 2006 | 1025 | | CR 2 | 004- | 8002 | 6535 | | - 2 | 0040 | 805 |
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| 1 | N 200 | EC5500 | 533 | | - 8 | | 2007 | 0622 | | IN 5 | 006- | CH53 | 3 | | - 2 | | 213 |
| | K 742 | | | | 81 | | 2007 | 0723 | | XX. 2 | 006- | 7029 | 66 | | - 2 | 00.60 | 213 |
| PRIORI | TT AR | PLN. | mro | | | | | | | 08 2 | 003- | 4951 | 79P | | p 2 | 0030 | 814 |
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CASKEACT 142:261532; MAKPAT 142:261532

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LIG AMMER 26 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

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[preparation of benroindarole compds. as gubanergic modulators for treatment of depression, convolute disorder, etc.)
[20] 867750-46-7 CARADS
[C] Benroittie, 3-methyl-4-12-methyl-28-indarol-7-yl)- (CA INDEX NUME)

1,3-Benzothiadiazole, 5,7-dimethyl-4-(2-methyl-28-indazol-7-yl)- (CA DEX NAME)

LL6 ANSWER 26 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

845750-53-0 CAPLUS 28-Indarole, 7-[3-ehloro-5-(trifluoromethyl)-2-pyridinyl]-2-methyl- (CA INDEX NME)

845750-55-2 CAPLUS 28-Indazole, 7-(6-methoxy-2-methyl-3-pyridinyl)-2-methyl-, 2.2.2-trifivorosectate (1:1) (CA INDEX NAME)

CRS 845750-54-1 CMF C15 815 NB 0

1.16 AMBMER 26 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN CRM 76-05-1 CMF C2 H F3 G2

845750-56-3 CAPLUS 3-Pyridimecarbonitrile, 2-(2-methyl-28-indarol-7-yl)- (CA INDEX NAME)

 $845750-59-6 \quad CAPLUS\\ 2B-Indazole, \ 2,3-dimethyl-7-\{2,4,6-trimethylphenyl\}-, \ hydrochloride$ (CA INDEX NAME)

845750-63-2 CAPLUS 2B-Indarole, 3-etheny1-2-methy1-7-{2,4,6-trimethy1pheny1}- (CA INDEX NOME)

(5750-68-7 CATLUS thancome, 1-[2-methyl=7-(2,4,6-trimethylphenyl)-2B-indarol-3-yl]- (CA

L16 ANRMER 26 OF 75 CAPLUS COFFRIGHT 2008 MCS on STN (Continued)
CN 25-Indarole-3-earboxylic acid, 7-(3,5-dimethylphenyl)-2-methyl-, methyl
ester, 2,2,2-trilloroucetate (11) (CA INDEX NAME) CM 1

C921 76-05-1 CMT C2 H F3 C2

CH 1

CMM 845750-91-6 CMM C17 M17 N3 O3

LIG ANSMER 26 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

● HC1

123 545750-88-1 CAFLUS CN 2B-Indarole-3-carboxylic acid, 2-methyl-7-(3-methylphenyl)-, methyl

2,2,2-trifluoroacetate (lil) (CA INDEX NAME)

CN 2

921 845750-90-5 CAPLUS

L16 ANSWER 26 OF 75 CAPLUS COPTRIGHT 2000 ACS on STN (Continued)

845751-04-4 CAPLOS 28-IMBázole-3-carboxylic soid, 2-methyl-7-[4-(1-methylethyl)phenyl)-methyl ester, 2:2;2-trafivoroscetate (1:1) (CA INDEX ROME)

CN 1

CH29 76-05-1

BC1

845751-26-0 CAPLUS 2E-Indarol-3-amine, N.N.2-trimethyl-7-(2,4,6-trimethylphenyl)-, hydrochlorade [lrl] (CA INDEX SAME)

• HCl

- 845751-37-3 CAPLUS 2E-Indazole, 3-(ethylsulfonyl)-2-nethyl-7-(2,4,6-trinethylphenyl)- (CA NDEX NME)
- 116 ARRMEA 26 OF 75 CARLUS CUTRICART 2008 ACS on STN (Continued) of depression, convolsive disorder, etc.) 20 84731-74-8 CARLUS 22 -CARLUS (28-CARLUS -4-6-trunethylphenyl) (CA INDIX

- 845751-67-9P 845751-71-9P 845751-82-8P RLE NOT (Reactant); SDN (Synthetic preparation); PREP (Preparation); RRCT [Reactant or reagent) [preparation of bencommarked compds. as gabanergic modulators for
- ttheat of depression, convulsive disorder, etc.) 845751-67-9 CAPLUS 228-Tadarole, 2-methyl-7-(4,4,5,5-tetramethyl-1,3,2-dioxaborolam-2-yl)-(CA INDEX SUME)

848781-71-8 CAPLUS 28-Indarole-3-carbonaldohyde, 2-methyl-7-(2,4,6-trimethylphemyl)- (CA

L16 ANSMER 26 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)

 $845751-63-5 \quad CAFLUS \\ 2B-Indatole, \ 2,3-dimethyl-7-(2,4,6-trimethylphenyl)- \quad (CA \ INDEX \ NUME)$

845751-72-6 CAPLUS 2B-Izdarole, 3-ethyzyl-2-methyl-7-{2,4,6-trimethylphenyl}- (CA INDEX

- L16 ANSWER 26 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continues)

RH 845751-82-8 CAPLUS CR 2B-Indarole, 3-chloro-2-methyl-7-(4,4,5,5-tetramethyl-1,3,2-diosaborolan-2-yl)- (CA 1RDEX MMME)

REFERENCE COUNTS THERE ARE 4 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

PLUS COPTRIGHT 2008 ACS on STN 2005:158622 CAPLUS 142:279952 L16 AMENUS 27 OF 75 CAPLUS ACCESSION NUMBER: 200

142:279952

Pregnation of atallareates as schulators of Pregnation of Markhamates and School, Notable Francis (Marchine Brodertion. Blood, Notable) European Rirachin. Asabi Kasel Pharma Corporation, Japan PCT Int. Appl., 687 pp.
CODDN: PIEKED

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: DUM:

PATERT NO. KIND DATE APPLICATION NO. Al MM, CO, HK, LT, PG, TR, KE, KE, FK, BF,

2005 AT, MU, CE, DE, BU, ID, LU, LV, PE, PL, TT, TE, LS, NM, MD, BU, GB, GK, BJ, CP, 0224
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L16 ANSWER 27 OF 75 CAPLUS COPTRIGHT 2009 ACS on STN

847066-32-4 CAPLUS ZE-Indazole-3-carboxylic acid, 7-[5-(2-carboxyeth [cyclopentyloxy]phezyl]-2-methyl- (CA INDEX NAME

out stid, 2-(2-methyl-28-indarol-5-yl)- (CA

#\$10510-642 #\$1.bCT (Heartest); DRM (Synthetic propasation); DRMP (Propasation); DMCT (Receivance of conject) [Receivance of calcularates as Unbindforms of prostaglandin and MCLL constants of the conjection of the conjection

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US 2003-495734E P 20030818 MO 2004-JP11952 W 20040813

Title compts. [1] 1 = (manxid.) Cl-3 hydrocourbon chains (S-Ni - G, V) of of S+Ni - V V = N, $Cl_3 = akp_1$, r, $Cl_4 = r$, $Cl_5 = akp_2$, r, and $r = akp_1$, $r = akp_2$, $r = akp_3$, $r = akp_4$, r

entries required to fully index the document and publication system constraints.). 847066-31-39 847066-32-4F 847067-18-9F

Structure 3 37 Structure 3 Str es; (preparation of aralkamostes as inhibitors of prostaclandin and

L16 ANSWER 27 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

REFERENCE COUNT: PORMAT

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Removal of vat and disperse dyes from residual pad

liquora Golob, Vera; Ojstrzek, Alenka Textile Department, Faculty of Mechanical

University of Marubor, Marubor, 2000, Slovenia Dyes and Figments (2005), 66(1), 57-61 COMERN DIFFICK, IDEN: 0143-7208 Elsevier Ltd.

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for the removal of vat and disperse dyes from residual pad liquors.

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L16 AMEMBER 29 OF 75 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 2004:473359 CAPLUS DOUBMENT NUMBER: 141:38608 141:59608 Preparation of arylindaroles as conticotropin

Preparation of arylindaroles as corticotropin releasing Eactor (CEF) antagonists. Courneyer, Eschard Leo; Loughhead, David Garrett; O'Yang, Counde Roche Palo Alto LLC, USA U.S. Fat. Appl. Pebl., 37 pp. COMPMI USBNOO TREVERSTOR (S) -

PATENT ACCTOMENCE.

DOCUMENT TYPE: LANCONGE: FAMILY ACC. NOW, COUNT: PATENT INFORMATION:

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| US | 7214 | 699 | | | B2 | | 2007 | 9598 | | | | | | | | | |
| CA | 2507 | 074 | | | A1 | | 2004 | 0617 | | CA 2 | 093- | 2507 | 074 | | | | 124 |
| 960 | 2004 | 05.06 | 34 | | A1 | | 2004 | 0617 | | MO 2 | 003- | EP13 | 161 | | | 0031 | 124 |
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PRIORITY APPLE INFO .

WO 2003-EP13161 W 20031124

rec 2002-224921

L16 ANSWER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

● BC1

701909-69-5 CAPLUS ZB-Indarol-3-anine, 2-methyl-N,N-dipropyl-7-(2,4,6-trimethylphenyl)-, hydrochloride (1:1) (CA INDEX NAME)

.....

701909-72-0 CAPLUS 2B-Indarol-3-manne, N,H-bis(2-methoxyethyl)-2-methyl-7-(2,4,6-trimethylphenyl)-, hydrochloride (1:1) (CA IMBEK NAME)

9.803

RM 701909-73-1 CAPLO

CB 2E-Indazole, 3=[3-methoxy-1-(methoxymethyl)-1-propen-1-yl]-7-(4-methoxy-2methylohoxyl]-2-methyl-, hydrochloride (1:1) (CA INDES NAME)

• HCl

#83 701309-74-2 CAPLUS 28 28-lmdazol-3-anims, N-ethyl-N-(2-nethoxyethyl)-2-nethyl-7-(2,4,6trinethylphemyl)-, hydrochloride (1:1) (CA INDEX NAME)

L16 ANSWER 29 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN (Continued)

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PD 701909-77-5 CAPEUTS
THE PROPERTY OF THE PRO

• ncl

N01905-79-7 CARLES 22 Findstole-3-carboxanide, M-(cyclopropylmethyl)-2-methyl-H-propyl-7-(2.4.5-tranethylphenyl)- (CA INDEX NOME)

● BC1

788 701909-75-7 CAPLOS CR 28-Indated: 7-(4-methoxy-2-methylphenyl)-2-methyl-N,N-dipropyl-, hydrochloride (1:1) (CA IRRES NAME)

.

EN 701909-76-4 CARLUS
CN 28-Indazol-3-maine, N-(2-methoxyethyl)-7-(4-methoxy-2-methylphenyl)-2-methyl-8-propyl-, hydrochloride (1:1) (CA IMEEX NAME)

LIG ANSWER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

NN 701909-80-0 CAPLUS
CN 28-Indarole-2-methananine, N-(cyclopropylmethyl)-2-methyl-N-propyl-7-

•: BC1

701809-82-2 CAPLES

CM 2B-Indatol-3-manne, 2-methyl-H-propyl-H-(2-thierylmethyl)-7-(2,4,6-tranchylphenyl)-, 2,2,2-trafiworoacetate (1:1) (CA INDEX NOME)

CM 1

CMM 701909-81-1 CMF C25 H29 H3 S 116 ANSWER 29 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

201 701303-844 CAPUNS CH 28-Indexcol-3-antime, N-(systlopropy)lnethyl)-2-methyl-N-propyl-7-(2,4,6-trinship)phospyl-7, 2,2,2-trif(lsoroacetate (1:1) (CA 18895 NAMS)

- CM 1
- CR21 701909-83-3 CRF C24 R31 R3

- CM 2 CMS 76-05-1 CMS C2 8 F3 02
- L16 ANSWER 29 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

- CM 2 CD21 76-05-1 CMF C2 II F3 02
- F-0-0028
- 201 701903-97-9 CAPLUS
 CR 28-Indazol-3-anise, 7-(6-methoxy-2-methyl-3-pyxidinyl)-2-methyl-8,8dipropyl-, 2,2,2-xtxfiboroacetate [1:1] (CA_INDEX_NAME)
 - CM 1 CMM 701909-96-8 CMM C21 M28 N4 0

- CH 2 CRS 76-05-1
- CME C5 H k3 05

L16 ANEMER 29 OF 75 CAPLAGE COFFEIGHT 2008 ACS on STN (Continued)

- 931 701909-86-6 CXPLUS
 CN 28-Indaxol-3-anime, N-(2-furanylmethyl)-2-methyl-N-propyl-7-(2,4,6-trimethylybenyl)-2,2,2-trifitoroacetate (1:1) (CA IMBEX NAME)
 - CM 1 CMS 701303-05-5 CMP C25 B29 N3 O

- ON 2 CRN 76-05-1 ONF C2 8 83 02
- F C-0028
- 283 701909-93-5 CAPLUS
 CR Bearonitrile, 4-[[[2-methyl-7-(2,4,6-trimethylphenyl)-28-indazol-3yl]propylaniso]methyl]-, 2,2,2-trifluoroacetate (l+1) (CA INDEX NAME)
 CM 1
 - CRN 701909-92-4 CMF C28 R30 N4
- L16 ANSMER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
- F-C028
- 388 701909-99-1 CAPLUS CR 28-Indacol-3-unine, 2-methyl-8-(phenylmethyl)-80-propyl-7-(2,4,6trinethylphenyl)-, 2,2,2-trifluoroscetate (1:1) (CA INDEX NAME) CR 1
 - CMM 701909-98-0 CMF C27 H31 N3

- ON 2 CRR 76-05-1 ONF C2 8 F2 02
- -00211
- 88 701910-00-1 CAPLUS CH 28-Indazole, 7-(6-methoy-2-methyl-3-pyridinyl)-2-methyl-3-[(1E)-1-propyl-1-buten-1-yl]-, hydrochloride (1:1) (CA INDEX NAME)
- Double bond geometry as shown.

PN 701910-02-3 CAPCUS CR 2-Pyridinamine, N,R,4-trinethyl-5-[2-methyl-3-[(1E)-1-propyl-1-buten-1-yl]-28-16dard[-7-yl]-, 2,2,2-triffuoroacetate (3:1) (CA INDEX NAME)

CM 1

CRR 701910-01-2 CRF C23 R30 N4

Double bond geometry as shown.

CR21 76-05-1 CMF C2 8 F3 02

LL6 ANSMER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

CM 2

701910-28-5 CAPLUS 28-Indatole-3-metharanine, N-(oyologropylmethyl)-2-methyl-N-propyl-7-|2,4,6-tramethylphenyl)- (CA INDEX NRME)

L16 ARSMER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

 $\label{eq:control_energy} $$ 701910-06-7$ $$ CAPLUS $$ 2B-1964xcl-3-anime, 2-methyl-N-groppl-N-(2-thiazolylnethyl)-7-(2,4,6-trimethylphenyl)-2,2;2-trifisoroscetate (1:1) $$ ICA IMBEX NAME) $$$

OH 1

CMS 701910-05-6 CMF C24 H28 N4 8

CRN 76-05-1 CMF C2 H F3 02

701910-11-4 CAPLOS 2H-Indakozl-3-anine, N-[(3,4-dimethoxyphenyl)methyl)-2-methyl-N-propyl-7-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (iii) (CA INDEX NAKE) CN 1

CMM 701910-10-3 CMF C29 M35 N3 O2

L16 ANSWER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continues)

701910-43-2 CAPLRS 2B-Indarol-3-amine, 2-methyl=N,N-dipropyl=7-(2,4,6-trimethylphenyl) = (CA INDEX NUME)

701910-44-3 CAPLUS 2H-Indarol-3-maine, N-ethyl-N-(2-methoxyethyl)-2-methyl-7-(2,4,6-tranethylphemyl)- (CA INDEX NAME)

LL6 ANSWER 29 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

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701910-24-9 CAPLUS 28-Indarole-3-carboaylic acid, 2-methyl-7-(2,4,6-trimethylphenyl)- (CA

701910-25-0 CADLUS Carbanic acid, (2-methyl-7-(2,4,6-trimethylpho 1,1-dimethylethyl ostor (9CI) (CA INDEX NAME)

701910-26-1 CAPLUS 28-Indazol-3-anime, 2-methyl-7-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

L16 ARSMER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

701910-17-0 CAPLUS 2B-Indazole, 2-methyl-7-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

701910-18-1 CAPLUS 28-Indaxole, 7-(4-methoxy-2-methylphenyl)-2-methyl- (CA INDEX NAME

1910-19-2 CAPLNS -Indisole, 3-[3-methoxy-1-(methoxymethyl)propyl]-7-(4-methoxy-2--bwlnbwn)1-2-methyl- (CA_INDEX_NAME)

701910-27-2 CAPLUS Acetamide, 2-methouy-N-[2-methyl-7-(2,4,6-trimethylphenyl)-28-indazol-3-yl]- (CA INDEX NAME)

HN 701910-29-3 CAPLUS CN 28-Indazol-3-anime, N-(2-nethoxyethyl)-2-methyl-7-(2,4,6-trimethylphenyl) (CA INDEX NAME)

701910-29-4 CAPLUS Acstanada, 2-methoxy-N-(2-methoxyethy1)-N-[2-methy1-7-(2,4,6-trimethylpheny1)-28-indazol-3-y1]- (CA INDEX NAME)

L16 ARSMER 29 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

RECORD. ALL CITATIONS AVAILABLE IN THE RE TORMAT

CAPLUS COPTRIGHT 2008 ACS on STN 2004:390252 CAPLUS 140:406823 L16 AMEMER 30 OF 75 ACCESSION NUMBER:

DOCUMENT NUMBER:

100:160823
Preparation of quinosaline deravatives as Cdi inhibitor only Kowaniah, Bobahho, Birone, Nisaki, Sogimoto, fetseyay Kamiye, Koori, Shihata, Junj Marutani, Kozta Mayuy Dharasevitionl Ov., Ltd., Japan Sunya Dharasevitionlo, Ltd., Japan Cozze, Firsky, John pp. Patent

PATERT ASSTORER(S):

DOCUMENT TYPE: LANGUAGE: FAMILY SCC. NUM. COM PATENT INFORMATION:

PATERT NO. KIND DATE APPLICATION NO. | Marie | Mari 20031027

BE, CA, CH, CN, FI, GB, GD, GE, KE, KE, LC, LK, KE, NI, NO, NE, SI, SY, TJ, TN, EM, SW, AM, AZ, BY, EE, SI, EK, SI, SI, TN, TN, TD, TG 20031027

MO 2003-JP13707 W 20031027

OTHER SOURCE(S): MARPAY 140+406823

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(methoxymethoxy) = 4 - [| (tetrahydro = 28 - pyran = 2 - y1) oxy [methy1] = 2 - quinoxaliny1] = (CA INDIX NAME)

8 68888-25-5 CAPLUS 8 3K-Indazol-3-ome, ,2-dubydro-2-[2-[(JR)-3-bydroxy-1-pyrrolidiny1]ethy1]-7-

[3-methoxy-0-(methoxymethoxy)-6-[[(tetxahydro-28-pyxan-2-y1)oxy]methy1]-2-quinoxaliny1]- (Ch INDEX NME) Absolute stereochemistry.

 $\begin{array}{lll} 688908-26+6 & CAPLUS \\ 398-1764 arol-3-one, & 1,2-dihydro-7-[3-nethoxy-8-(nethoxynethoxy)+6-] \\ [(tetrahydro-2B-pyran-2-y1)oxy]nethy1]-2-quinoxaliny1]-2-[2-[(33)-3-[(nethylunifoxy1)oxy]-1-pyrrolidiny1]ethy1]- & (CA_RULE_RUME) \\ \end{array}$

PAGE 1-B

68808-27-7 CAPLUS
38-Indatol-5-cms, 1,2-dihydro-7-[8-bydroxy-6-(hydroxymethyl)-3-methoxy-2-quinoxalinyl]-2[-(3%)-3-[(methylaulfonyl)oxy]-1-pyrrolidinyl]ethyl]-(CA INDEX NAME)

Absolute stereochemistry

L16 AMSMER 3G OF 75 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

20 (4888-9-1-7 CALLS CB 2[18]-Quiscoriinos, -1(2, -1489/cd-2-(5-byfcosy-1-methylpentyl)-7-oxo-18-1864x0-7-yl]-5-byfcosy-1-{[2-(trimethylsilyl)+thosy]methyl}- (CA INDEX NOME)

LL6 ANSWER 30 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

68869=23=6 CAPLUS
2(IE)-Guirosalizone, 7-brono-3-[2,3-dihydro-2-(2-hydroxyethy1)-3-oxo-1Eindiacl-7-y1]-5-[(2-(trinethylzity1)ethoxy)]nethoxy]-1-[(2(trinethylzity1)ethoxy]nethy1)- (CA INDEX UMBA)

688809-24-7 CAMAUS
21181-Gennoxalnome, 7-brome-3-[2,3-dahydze-2-[2-[128,48)-4-hydzesy-2-methyl-1-pyzzelidinyl]ethyl]-3-oze-18-indazel-7-yl]-5-[[2-[tramethylnily])ethoxy]methoxy]-1-[[2-[tramethylnily])ethoxy]methyl]-1-[[2-[tramethylnily])ethoxy]methyl]-

INDEX NAME:

Absolute stereochemistry.

L16 ANSMER 30 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)

MR 608008-95-9 CAPLUS
CN 2(1H)-Quinosallnone,
12,7-disylor-2-(5-hydroxy-1-methylpentyl)-3-oxo-1Eindatol-7-yll-3-hydroxy-6-(1-pyrolidinylmethyl)-1-[[2-trime-thylily]-thouylmethyl-1 (CA NIDEX) 10Meth)

688809-17-8 CAPLUS 38-Indazol-3-ome, 1,2-dihydro-2-{2-{(28,48)-4-hydroxy-2-methyl-1pyrrolidinyl]ethyl]-7-[3-methoxy-6-[[(tetrahydro-2B-pyran-2-yl)oxy]methyl]6-[[2-(trimethylmilyl)ethoxy]methoxy]-2-quimoxalmyl]- (CA INDIX NAME) Absolute stereochemistry.

L16 ANSWER 30 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

688809-28-1 CAPLOS
2(18)-Quinoxalinose, 3-[2,3-dihydro-2-[2-[428,48)-4-hydroxy-2-methyl-1-pyrrolidinyl]ethyl)-3-oxo-18-indarol-7-yl)-5-[(2-(trimethylsilyl)ethoxy]methoxy]-1-[(2-(trimethylsilyl)ethoxy]methyl)-

INDEX NAME) Absolute stereochemistry.

68889-29-2 CAPLUS
2(18)-0minosalinome, 3-[2,3-dahydro-2-[2-[428,48)-4-hydrosy-2-methyl-1pyrrollidinyl]ethyl]-3-ono-18-andarol-7-yl]-5-hydroxy-1-[42(trimethylsilyl)ethoxy]methyl]- (C. NDEX NDME)

Absolute stereochemistry.

cessor=30-5 CAPLOS
2[18] @snowallnose, 2=[2,7-dihydro=2-[2-](28,48)-4-hydroay=2-nethyl-1pyrrolidnyllethyl-7-oxo-18-indarol-7-yl)-5-hydroay=4-(hydroaynethyl)-1[[2-(trimethylsilyl)ethoxy)nethyl)- (CA INDEX NAME)

68809-31-4 CAFCOS 2||213-4||22-4||23-4||24||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4||25-4

Absolute stereochemistry.

Absolute stereochemistry.

L16 ARSMER 30 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

331 60600-42-9 CALUS CH 2[18]-Quinoxalinome, 2-[2,3-dhylo-2-[18]-2-byloxy-1-methylethyl]-3-oxo-18-indxiol-7-yl-5-[[2-trimethylathyl)ethoy)methoys-(trimethylathylethylymethyl)- (CA IMESE WME)

Absolute stereochemistry.

IN 688693-43-0 CAFLUS CR 2[18]-Quinosalizone, 2[2]-3-dhydro-2[18]-2-2[28,48)-4-hydroxy-2-mathyl--pyrrolldiny]-1-methylothyl]-1-once-18-indsol-7-yl]-5-[[2-(trinethyligi)2-tooxylothethyy]-2[-trinethyligi)2-tooxylothyl]-

INDEX NAME)

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PATENT ASSIGNEE(S):

DOCUMENT TYPE:

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Tatle computs: I |wheream Ri, Ri = independently (un)substituted aryl, heterocyclyl, cycloalkyl, Ri = thelolalkyl, Ri = their architectured aryl, Ri = independently (un)substituted alkyl, or alkowy, helocolky, Nodecol-2004, Nodec

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ECSO \$ 10 gM. Thus, I and their pharmaceutical compms. are useful for the treatment or prophylaxis of diseases associated with bome disorders, such as osteoprosis, or associated with secessive secretion

PTM, such as Dyperparathyroidism.
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may. IMPCaR modulator; preparation of arylalkylamines as MPCaR modulators

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MO 2003-JP1849

M 20030220

MARPAT 139:214465

L16 AMEMER 31 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN (Continued) NN 628713-98-4 CAPLUS Benzenenethanamine, 4-methoxy-3-(2-methyl-2H-indazol-5-yl)-N-[(IE)-1-pherylethyl]- (CA INDEX NAME)

628715-28-6 CAPLUS
1-Raphthalesemethasamine, N-[[4-methoxy-3-(2-methyl-2B-indarol-5-yl)phomyl]nethyl]-e-methyl-, (eE)- (CA INDEX NAME)

REPERENCE COUNTY THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 ANSMER 32 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

Compds: represented by the general formula (I) [wherein n is an integer 1 to 3; R represents C3-8 alkyl, a group represented by R1(CB2)k- (k is

integer of 0 to 3; and R1 represents C3-7 saturated cycloalkyl or C6-B funed-ring saturated alpyl, provided that R1 may be substituted by C1-6 alkyl), etc., and Ar represents a bloyellic funed-ring organ, e.g., maphthalben-l-yl, isodyl, censorbiazolyl, quuncylyl, isodylmolyl, infamicyl) or ealit thereof cas prepared The compds: 1 or salt thereof

prostaglandin and leukotriene production inhibitory activity and are

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min to give 3-[4-cyclopentyloxy-3-fisoro-5-12B-indazol-5yl)phemyl]propionic acid Me exter [17]. Maponification of II by 2 N our McOI in 16 h followed by concentration under reduced pressure and acidditaction with 34 agreeous HCI under loe-cooling gave

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inhibited the interleukin-19-stimulated prostaglandin T2 in human osteosizecoma onli DN-63) by 250% at 0.4 pM. 550615-12-79 550613-16-49 550615-69-99 550615-57-99 550613-68-90 590415-65-99 550615-57-99 550615-58-09 590415-65-99

%-OF (Pharmacological activity); SFN (Synthetic preparation); THU mutic use); BIGL (Biological study); PEEP (Preparation); USES

er) |preparation of substituted phonylalkanoic acid derivs as inhibitors prostaglandin and leukotriene production for prevention or treatment mmations, allergies, and autoimmune diseases, and for antipyresis

intimmation, allergies, and autonomouse diseases, and for antipyresi and/or antiparia) 590415-45-3 CARUES Benzenepropanoic acid, 4-(cyclopentyloxy)-3-(2-methyl-2H-indaro1-4-y1)-, methyl exter (CA HROEK NOME)

4-(ovolonentylogy)-3-(2-methyl-28-indazol-6-yl) Benzenepropanos

LL6 AMBNER 32 OF 75 CAPLUS COPYRIGHT 2009 ACS on STN

590415-58-0 CAPLUS Bensespropanous acid, 4-(cyclopentyloxy)-3-(2-ethyl-28-indarol-5-yl)-(CA HEBUS 189E)

relohexyloxy)-3-(2-methyl-28-indazol-5-yl)-,

ore acid. 4-feveloheavloav)-2-(2-methyl-28-redazol-5-v1)-

REFERENCE COUNTS THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE L16 ANSMER 32 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

rclopentylogy)-3-(2-methyl-2H-indszol-5-yl)-

Benzenepropasoic acid, 4-(cyclopentyloxy)-3-(2-methyl-2H-indazol-5-yl)-(CA INDIX NAME)

4-(cyclopentyloxy)-3-(2-sthyl-28-indarol-5-yl)-,

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PATENT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

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addition of a carboxylic acid; (b) forming a dyebath by combining: (i)

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L16 MRMMER 33 OF 75 CAPLUS COFFEIGHT 2008 MCS on STN (Contanued)
| Idye; vat acid dyeling of textile fibers)
| 4003-77-4 CAPLUS |
| 5,37-85arthrs(1,3-cs]syrarole)-6,6'(18,1'8)-diome, 1,1'-disthyl- (CA

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OTHER SOURCE(S): MARPAT 136:102401

LL6 ANSWER 34 OF 75 CAPLUS COPYRIGHT 2009 ACS on STN

AB The tails compds. I [A = (M)n; Ar as aryl fused to the adjacent pyrasinone sing at lis 5- and 6-positions, or the like; X is CO or the like; Y is CE or the like; E is CE or the like; V is CE or the like; No is (CE2)s (Mercin in a CO to 0; N is hydrogen, policeally swintived lover

or the like; R2 is hydrogen or the like; R3 and R4 are each independently hydrogen or the like; and R5 and R6 are each independently hydrogen, hydroxyl, or the like] are prepared Processes for preparing I are

elained 5-1-0me-1,4-dilydroguinoxalin-2-yl)-1,2,3,96-tetxabydro-58-pyxrolo|2,1-4]assimbol-5-ome in vitro abowed IC50 of 0.3 pM against 7900 cells, resp. 388612-54-2P 388612-56-4P

Scotif-34-2F 300016-30-4F RE: PAC [Pharmacological activity); SPN (Synthetic preparation); TEU [Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (OREX)
(preparation of pyraxinone derive, as OSR4 and OSR6 inhibiting anticance)

agents)
38612-54-2 CARUS
2(1E)-Quinoxalimome, 3-(2,3-dihydro-2-methyl-3-oxo-1E-indatol-7-yl)-5[bydroxymethyl]- (CA INDEX NME)

388612-56-4 CAPLRS 2(1E)-Quirosalizone, 3-(2,3-dihydro-2-methyl-3-oxo-1E-indazol-7-yl)-5-methyl- (CA INDEX NAME)

LIG ANSWER 34 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continues)

THERE ARE 25 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 AMEMBA 35 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION NUMBER: 2001:818098 CAPLUS DOUMBAT NUMBER: 136:155618

136:155638
Optimization of coeditions for nicrobial decolorization of textile wartewater: Starch as a curbon source.
Gas, Resetties Hardin, Lam R.; Akin, Danny E. Google, Akhens, Ga. (2003).
AMCC Service (2001), 1(10), 37-62
CODEN, NAMENN, 1582:-8813
American Association of Textile Chemists and AUTHOR(S): CORPORATE SOURCE:

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pd, basic nutrients, and primary energy source conditions. The study discussed

examized the use of starch in the latter category as a substitute for glucose. Simulated and actual wastewater samples were used. 4203-77-4, Vat Red 13 Ed: RSU [Biological study, unclassified); PCL [Pollutant); RSN [Resoval

disposal); BICL [Miological study]; CCCD [Occurrence]; PECC [Process) (equinizing conditions for nicrobial decolorisation of testile 4052-71-4 (CMIC) statch indicated of globus as a cutton source) [5,2**-3.asthra[1,9-od]pyranole]-4,6*(18,2*8)-dione, 1,1**-diethyl- (CA IDENT MOME)

REFERENCE COUNTY 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR TORMAT

L16 AMEMBER 36 OF 75 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 2001:39389 CAPLUS DOUBMENT NUMBER: 134:241911 DOCUMENT NUMBER:

134:424911
Process for treatment of dye wastewater
Lo, Gungli; Liu; Baung
Shanghai Patriue of Applied Science, Shanghai,
20215; Neop. Nep. 2021.
20215; Neop. Nep. 2021.
20215; Neop. 1222.
20215; Neop. 12

PUBLISHER: DOCUMENT TYPE:

AB The mixed die wastewater from the production of Vat Red 6B, Vat Yellow or, and 2,6-diaminoanthraquinone was treated by coaquiation-chemical oxidation-biol, process. The removal efficiencies of COB and BCD5 were

3 and 97.64 resp.
4093-77-64 Prep.
4093-77-64 Prep.
HL: INT (Industrial namefacture); PEET (Freparation)
(Iteratement of dye namefacturing wastewater)
(F3.72-Anarchan(1), 9-ed)pyrasole)-4, 6*(18,2*8)-diose, 1,2*diethyl- (CA
INDEX NOME)

LIG ANAMER 31 OF 75 CAPPLUS COPPRIGHT 2009 MCS on STH MCCESSICH HAMBER: 2009: 75-654 CAPPLUS COUNTRY NOMERS: 133-263-70 CPT

dyes Xu, Feng; Salmon, Sonja; Deussen, Heinz-Josef

Lund, Henrik Novo Nordiak Biotech, Inc., USA U.S., 21 pp., Cont.-in-part of U.S. 5,940,122. CODEN: USUGAM Fatent

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. CO PATENT INFORMATION:

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| 100 | 2000 | 0313 | 33 | | 2.2 | | 2000 | 0602 | | MO 3 | 222- | 0527 | 609 | | 1 | 2221 | 110 |
| 500 | 2000 | 0303 | 22 | | 3.3 | | 2000 | 0203 | | | | | | | | | |
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| | | IE, | 82, | LT. | LV, | 21, | NO. | | | | | | | | | | |
| 78 | 2001 | 0247 | 5 | | 72 | | 2001 | 1551 | | 23, 2 | 1001- | 1475 | | | - 2 | 9991 | |
| JP | 2002 | 5305 | 45 | | 7 | | 2002 | 0917 | | | -000 | | | | | 9992 | |
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MO 1999-0827609 W 19991118

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the bl reduced dyes to their original oxidized imsol. colored
forms; where the material is a fabrio, yarm, fiber, garment or film made
of cottom, diacetate, flam, fur, hide, leather, limem, Lyocell,

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L16 AMEMBA 38 OF 75 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION INMERS: 2000:369678 CAPLUS DOUMBATH NAMEA: 131:5609

Nu, Feng; Salmon, Sonja; Deussen, Heinz-josef

Lund, Henrik Novo Nordisk Biotech, Inc., USA; Novo Nordisk A/S; Novo Nordisk Biochem North America, Inc. RTI Int. Appl., 50 pp. CODEN: FIXED2

DOCUMENT TYPE:

FAMILY ACC: NUM: COUNT:

| PATENT | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | MC, | | | SE, | BF, | BJ, | CF, |
| | | | | CM | | | | | | | . 881, | | | | | | |
| | 59.48 | | | | A | | | | | | 1990- | | | | | | |
| | 61.29 | | | | - A | | | | | | 1999- | | | | | 2220 | |
| CA | 2351 | 460 | | | 2.3 | | | | | | 1999- | | | | | 9991 | 110 |
| 200 | 2000 | | | | - 2 | | | 0613 | | AD: | 2000- | 1631 | | | | 9991 | |
| | 9915 | | | | - 2 | | | 1106 | | BR I | 1999- | 1559 | | | | 9991 | 118 |
| 2.7 | | 166 | | | 3/2 | | | 1114 | | EP | 1999- | 9590 | 60 | | | 9991 | 118 |
| | 81 | | | | | | | PR, | CB, | CR | | | LU, | NL, | SE, | MC, | PT, |
| | | IE. | 83. | LT | LW | FI. | 310 | | | | | | | | | | |
| 37 | 2002 | 5305 | 45 | | 7 | | | 0917 | | JP : | | 5841 | | | 1 | 2221 | 110 |
| | 2001 | | | | | | | | | | 2001- | | | | | | |
| PRIORIT | 7 222 | 222. | 133270 | | | | | | | 05 | 1990- | 1992 | | | A 1 | 2201 | 124 |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | 08 | 1999- | | 67 | | A 1 | 9990 | 824 |
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AS Tabric Opering comprises [a] treating the material with a Opering system which comprises I reduced but loyer and/or 31 reduced 5 dyes, and [b] oxidizing the 21 reduced but dyes or 21 reduced 5 dyes astorbed onto the treated material with an oxidation

on organization in a Courtee and 21 engines achieving makes controlled and account of the court of the 22 engines achieving makes activity, to concert the 21 engines gives to their original scalinger activity, to concert the 22 engines gives to their original scalinger activities and activities activities are considered as a controlled and activities activities and activities are considered as a controlled and activities and activities are considered as a controlled and activities are considered as a controlled and activities and activities and activities and activities are considered as a controlled and activities and activities are considered as a controlled and activities and activities are considered as a controlled and activities and activities are considered as a controlled and activities are considered as a controlled and activities and activities are considered as a controlled and activities and activities are considered as a controlled and activities are considered

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ODDBH: COLUMN; 1888H: 0010-1828
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LAMBOOKER:
AN TAB behavior of cennelly used wat dyes on yets, 20:70 yets-cotton blends and conten year was articled. The lightfastreas of 21 the cut dyes are determined by 32 miles on yets compared to that on order.

Stretcherol by 32 miles on yets compared to that on order.

304 jute with cotton aboved a considerably improved performance with repart to lightfastness when compared with the all-jute samples. Manifeatness yaw fromd to be satisfactory for all samples irresp. of the dyes used. The colorinettic properties for all the three types of yarn open with a large number of vat dyes have also been reported in this

study 70 col. 1. Val Ned 37 col.

Li6 AREMER 30 OF 75 CARLUS COUPELORT 2008 ACS on STH (Continued)
insolubilizing step on fabric)
324 4203-77-4 CARLUS
(3.3'-5-santhra(1.5-ed)pyrasole)-6,6'(18,1'8)-diome, 1,1'-diethyl- (CA

INVENTOR(S):

English

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

| PATERT NO. | | DATE | APPLICATION NO. | DATE |
|-------------|------------|------------|-------------------------|----------|
| US 5612360 | λ | 19970310 | US 1993-49916 | 19930420 |
| CA 2097460 | | 19971204 | CA 1993-2097460 | |
| | A1
A2 | | CA 1993-2097460 | 19930601 |
| BU 64330 | | 19931228 | HU 1993-1602 | 19930601 |
| NO 9302004 | Α. | 19931206 | NO 1993-2004 | 19930602 |
| AU 9339986 | | 19931209 | MJ 1993-39986 | 19930602 |
| AU 661396 | B2 | 19950720 | | |
| EP 574174 | A2 | 19931215 | EP 1993-304266 | 19930602 |
| EP 574174 | A2 | 19940706 | | |
| EP 574174 | 31 | 20030813 | | |
| R: AT, BE, | CH, DE, DI | C, ES, FR, | GB, GR, IE, 17, LI, LU, | |
| AT 247107 | 7 | 20030815 | | 19930602 |
| PT 574174 | 7 | 20031231 | | 19930602 |
| E8 2204898 | 23 | 20040503 | | 19930602 |
| TP 06050666 | Α. | 19940322 | JP 1993-133314 | 19930603 |
| CN 1101908 | Α. | 10050426 | CN 1993-108420 | 19930603 |
| ES 2026085 | 81 | 19970301 | ES 1003_1321 | 19930615 |
| ES 2076005 | A1 | 19951016 | | |
| US 5556981 | A. | 19960917 | US 1995-453532 | 19950530 |
| DS 5693633 | Ä | 19971202 | | 19950530 |
| | | 19961029 | | |
| | | | | |

A 19930420

US 1993-49916

CASREACY 126:293361; MARRAY 126:293361

L16 MEMER 40 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)
AS Preparation of heterocyclic derivs. I [R1 = CO28, BO38, FO382, COMESCINS

halo, alkyl, alkoxy; RJ = gubxtituted beterocyclyl] and their use for antagonizing angiotensin II receptors in nameais are described. R.g., treating $5 \cdot 12 - \text{syanophery}/\text{lbernignstaple with NB, followed by addition}$

2-bromolexamoate gave an intermediate which was reacted with Bu355M3 to gave 2-[5-[2-(28-tetrazol-5-yl)phenyl]-18-benzamidazol-1-yl]hexamoac

Lars point offent for actions of angulanas II.

2002-1-2-3 Part State of the American State of America

DOCUMENT TYPE: P
LANGUAGE: E
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATERT NO. KIND DATE APPLICATION NO. MO 9700353 Al 19970103 MO 1996-NL246 19960614
Mi CA, JP, US
SM AT, RE, CH, DE, DK, ES, FI, FE, GB, GE, IE, IT, LU, MC, NL, PI,

SE

NL 1000501 C2
EF 973445 A1
EF 973445 B1
R1 DE, FR, GB, NL
JF 11507704 T
JF 3995263 R2
PRIORITY APPLE. INFO.: JF 1997-502950 B2 NL 1995-1000501 A 19950£1£

OTHER SOURCE(S): MAKPAT 126:172981
AB The title process comprises contacting, at 100-130*, highly oriented molded articles substantially consisting of a polyethylene

Mg a weight average mol. weight ≥400 kg/mol and crystallization ≥70% with rupercrit. liquid (e.g., CO2) in which a dye is dissolved. 4203-77-4

LL6 ANSMER 41 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

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crop is underutilized, and also available at a cheaper rate, it can be used as an economical substitute for mairs starch as a textile printing

Thickness, This country, the country of the country

L16 AREMER 43 OF 75 CAPLUS COPTRIGET 2008 ACS on STN ACCESSION NUMBER: 1997:18909 CAPLUS

Pyridione carboxylic acids as antibacterial agents.

Part 18. Pyrrologuinolines and pyrazologuinolones as
potential antibacterial agents. Synthesis and artibacterial activity
Pojita, M.; Epawa, H.; Miyamoto, T.; Nakamo, J.;

Matsumoto, J. Emploratory Res. Lab., Daimippon Pharmaceutical Co. Ltd., Csala, 564, Japan European Coursial of Medicinal Chemistry (1996), 331323, 981-986 COURNI ENFANCY ISSN: 023-5234

DOCUMENT TYPE: LANGUAGE:

· STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT ·

The property of some of HIRLY - ANALAGE VA STIRM FAUL of the property of the p

logical study, unclassified); STM [Synthetic preparation); BIGL [Biological study); PEEP [Preparation) [Preparation and bestericidal activity of pyrrologuinolines and

pyration and materician activity of pyroloquinolines and pyratiologuinolines) 18679-49-4 CAPLUS B-Pyratiol (3/4-f)quinoline-9-carboxylic acid, 6-cyclopropyl-5-fluor 2,3,6,3-tetrahydro-2-methyl-4-(4-methyl-1-piperarinyl)-3,3-dioxo- (MEXX NAME)

16 ANSMER 44 OF 75 CAPLUS COPTRIGHT 2009 ACS on STN CCESSION NUMBER: 1996:546026 CAPLUS CCESSION NUMBER: 125:171331

DOCUMENT NUMBER: ORIGINAL REFERENCE NO.: TITLE: INVENTOR(S): PATENT ASSIGNMENT.

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. CO: PATENT INFORMATION:

PATERT NO. KIND DATE APPLICATION NO. EP 719421 Al 19940707 EP 1995-120131 19951220
EP 719421 88 20010916
En 187, SE, CB, DE, DY, ES, FN, GB, GN, IE, IZ, LI, LO, NC, NL, FZ, AT 204224 PRIORITY APPIN. INFO.: 7 20010915 AT 1995-120131 IT 1994-M12670 Wood sheets are dyed immersion of the sheets in baths containing vat

dyes an the leuco form, and oxidation of the absorbed leuco form of the dye to

does, with onlow heeling high lightfastness.
4023-1-1 - [.-] Ast 2sc 3.3
XL: 729 [Physical, engineering or chemical process); 7000 (Process)
[Classons 2sc 4d 5000; dystern of sheets of wood with vat dyes)
[13.1-% Asanthas[1,9-ed]pyrasolo]-6,6'(18,1'%)-dione, 1,1'-diethyl-(CA.
TODEN NAMES]

L16 ARSMER 43 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

REFERENCE COUNTS 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

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DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO. JP 07025912 JP 3110601 PRIORITY APPLE INFO. JP 1993-347559 19931224 JF 1993-347559 A 19931224 JP 1993-136458 19930514

The scale inhibitors comprise alkaline solns, containing anthraquinone dyes, reducing agents, and water-soluble polymers and/or inorg, colloids; ountaining ethylenic unsatn. are polymerized in reactors having coatings

the alkaline solns. after drying. Thus, a stainless steel polymerization reactor was posted with a solution (pH 7.5) in 90:10 H20-NeGH containing C.I. Vat

Ped 13 0.2, Na2803 0.1, gelatim 0.1, and colloidal silica 0.3%, heated at 50° for 15 man, then vinyl chloride was polymerized in the reactor in the

presence
of partially apposing polyvery late, by wiscoppropy; No emission, and
of partially apposing polyvery late of the property of the prop

polymers and/or inorg, colloids as scale inhibitors in polymerication of vanvi.

L16 ARSMER 45 OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

L16 AMERICE 46 OF 75 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 1994:135425 CAPLUS DOUNEMET NUMBER: 120:135425 ORIGINAL REFERENCE NO.: 120:23858, 23888a

120:2385a,2385a Folymer zeale preventive agent Shinaira, Toshihide; Watamabe, Nikio Shin-Etzu Chemical Industry Co., Ltd., GEA Eur. Pat. Appl., 11 pp CODER: EFYKIM Fatent

DOCUMENT TYPE: Catent
LANGUAGE: English
FAMILT ACC. NUM. COUNT: 1

PATENT INFORMATION: PATERT NO. KIND DATE APPLICATION NO. DATE PRISER BY.

EP 557121 A2
EP 557121 A3
EF 557121 B1
R: ES, FE, RM, FT
JP 05220109 A
CA 2090907 A1
EX 2094476 T3
US 3532740 A
PRIORIT APPRA, IMPO. BP 1993-301234

PRODUCT AVIA. 2000.

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| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
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| | | | | |
| JP 03039747
PRIORITY APPLN. INFO.: | λ | 19910220 | JP 1989-174775
JP 1989-174775 | 19890706
19890706 |

AB The title composition is prepared by blending a radical-polymerizable unsatd.-group-containing compound with a proper amount of a metal arene

magnific-group-containing compound with a proper amount of a notal areas which serves as a photopolyme. Inditator, and by further adding a little of 21 of the following sensitizers matches dyes, recognising a little papers. Unlaising dyes, covaring pigments, higher/inethams dyes, later to the contract of the contract of the contract of the contract of contract of the contract of

(photosemsstater, photopolymn. optical recording medium using)
4203-77-4 CARUMS
[3,3-Sainthra(1,9-od)pyrazole]-6,6'(18,1'8)-diome, 1,1'-diethyl- (CA

Lik ANNERS 46 of 75 CARLER CONTRACT 1000 ACS on STM
CONCESSION REVERSE: 1991.10991. CARLESS
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DOCUMENT TEXT DOCUMENT TO SERVICE AND A SERV

>0.8 µm, and C.I. Vat Brown 1 showed an irregular dyeing behavior. Two possible reasons for the behavior of C.I. Vat Red 13 (i.e., migration and incomplete reduction) were invastigated. Nigration of the wat pigment

nd greatly for the 3 dyes but was found to be independent of particle size. Antinigrant agents appeared to equalize the expected difference an nigration due to particle size. Longer reduction times were found to

ndigration due to particle dire. Longer reduction times were found to increase only explained of the largest particle size C.1. Wis fed J. Particle stress of 100.71-19. (c.) two Inferences (100.71-19. (c.) two Inferences on the Astronom C. 100.71-19. (c.) two Inferences on Control (100.71-19. (c.) two Inferences on Control (

| 13. FORMER 8 F of 7 COLUMN CONTINUES NOW ACC ON STREET CONTINUES NOW ACC ON STREET CONTINUES NOW ACC ON STREET CONTINUES NOW ACC OF 1991 (1994) ACC OF 1994 (1994)

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LL6 ANSWER SG OF 75 CAPLUS COPTRIGHT 2008 ACS on STN

13,3'-Bianthra[1,9-cd]pyrazole]-6,6'(18,1'8)-dione, 1,1'-dimethyl- (6CI, 9CI) (CA INDEX NAME)

13,3'-Blanthra(1,9-cd)pyrarole)-6,6'(18,1'8)-dione, 1,1'-dipropyl- (9CI)
(CA INDIX NAME)

12812-13-9 CAPLUS [3,3'-Blanthra(1,9-cd)pyratole)-6,6'(18,1'8)-diome, 1,1'-bis(3-methylbotyl)- (SCI) (CA INDEX NAME)

LLE MORRES 50 OF 75 CARLES CONTINUES 2000 AC SO STEE

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LANGUAGE: German FAMILT ACC. NUM. COUNT: 1

PATERT NO. KIND DATE APPLICATION NO. EP 1988-810558

OTHER SOURCE(S): MARPAT 111:136012

AB H-Alkylated bispyrazoloanthrone dyes I (R = C1-8 alkyl) useful as vat dyes, are prepared by the dimerization of 1,9-pyrazoloanthrone (II) in the

presence of an alkali metal hydroxide and a Cl-5 alkanol at elevated temps,, and reacting the alkali metal salt dimer intermediate with NX (X

The second of the process of an algebra (1974) and a contract of the second of the sec

L16 ANSMER 50 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

122812-14-0 CAPLUS [3,3'-Sianthra[1,9-ed]pyrasole]-6,6'(18,1'8)-diose, 1,1'-dioctyl- (9CI) (CA NEMEX NAME)

116 NUMBER 51 OF 75 CAPLUS CHTHIGHT 2009 ACS on ETH ACCESSION HOMEON 1 1914 ACCESSION 1 1914 ACCE AUTRO8.(8) +

The profession and the specific of the red profession of the red polyal profession of the red profession of th CORPORATE SOURCE:

CODES: DYPING ISSN: 0143-7200 CODER: DYPING; ISSN: Journal English CASKEACT 110:175123

DOCUMENT TYPE: LANGUAGE: OTEEN SOURCE(S):

No. The bis-ethylation of (3,3*-blanthral), 9-e,djpyrazole>-6,4*-dione, i.e. bupyrazoleathroom, cave the red wit dge 1.2-dispyrazoleathroom, eave the red wit dge 2.2-dispyrazoleathroom, and consideration of depreciation of the property of the property

and two-dimensional 300 spectroscopy and by mass spectroscopy. 120099-14-39. Kl. SPN [Synthetic preparation); PREP [Dreparation) [preparation and structure determination of] 120099-14-3. CARLOS

128095-14-5 CAPLUS Anthra(1,9-od)pyrarol-6(1E)-one, 1-ethyl-3-(2-ethyl-2,6-dihydro-6-oxoanthra(1,9-od)pyrarol-3-yl)- (9Cl) (CA INDEX NAME)

IT 4203-77-4F

114 SAMERS 51 OF 20 CADARS COURTAINED 1000 AND ON STR ACCRECATE ORDERS 1 309 119405 CARLOS C

DOCUMENT TIPE: LANGUAGE: FAMILY ACC. NUM. CO PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------------------|------|----------|-----------------|----------|
| | | | | |
| JP 62027476 | λ. | 19870205 | JP 1985-168232 | 19850730 |
| JP 05064665 | 3 | 19930916 | | |
| PRIORITY APPLN. INFO.: | | | JP 1985-168232 | 19850730 |

A8 The tatle nake with excellent performance characteristics contain a red pugment, a water-soluble red dye, a polymerio dispersant, and a surfactant.

A magenta in comprised C.I. Figment red 5 5.0, I 0.5, styrene-maleio

empolymer online main 4.3, Mikhol Em-23 1.0, use 5.0, plycerol 23.0, 402-714.

A second of the control of the c

L16 ANSMER 51 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN EL: STN (Synthetic preparation); FREF (Preparation) (Contamped)

nur olse Loysthetiac preparation; into irreparation; 1005-77-C curum [3,3"-Bianthra[1,9-cd]pyrazole]-6,6"(18,1"8)-diome, 1,1"-diethyl- (CA NEXIX NUMBE.

L16 ANSMER 52 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN (Continues)

L16 AMERICA 53 OF 75 CAPIJUS COFFRIGHT 2008 ACS on STM ACCESSION INMERS: 1996:51535 CAPIJUS DOCUMENT NUMERA: 194:51535 ORIGINAL REFERENCE NO.: 104:527a,8330a

DATENT ROSTONETICS:

Polarizing films Mitzul Toatzu Chemicals, Inc., Japan Jpm. Kokal Tokkyo Koho, 8 pp. CODER: JUCCOMF Patent

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INCOMMATION:

| PATERT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--------------------------|------|----------|-----------------|---------|
| | | | | |
| JP 60125804 | 3. | 19850705 | JP 1903-233511 | 1903121 |
| JP 06952326 | | 19940706 | | |
| PRIORITY APPLIES. IMPOSE | | | JP 1983-233511 | 1983121 |

compas.

containing a synthetic resin and dichromatic vat dyes or pigments

containing no water-soluble groups. Thus, a mixture containing 1 kg poly(ethylene

terest-containe groups. Thus, a nicrose mentaling 1 kg paly interplaces experiences and publishment draws 2021 at 50° in the transverse discretion, and heat-transverse limits of 150° to give a film with a 150° to give a film with a 150° to give a film with the first principle of the 150° to give a 150° to 30° to statists be below the contract of the 150° to give a 150° to give a

L16 ANSMER 53 OF 75 CAPLES COPYRIGHT 2008 ACS on STN (Continued)

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DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COM PATENT INFORMATION:

| PATENT NO | | KIND | DATE | APPLICATION NO. | | DATE |
|---------------|---------|------|----------|-----------------|---|----------|
| | | | | | | |
| EF 126991 | | 8.3 | 19841205 | EP 1984-104755 | | 19840427 |
| | DE, FR. | | | | | |
| JP 592022 | | A | 19841116 | JP 1983-75557 | | 19830428 |
| JP 630568 | | 2 | 19881109 | | | |
| US 453923 | | A. | 19850903 | US 1984-601052 | | 19840416 |
| RICKITY APPIN | INFO.: | | | JP 1983-75557 | λ | 19830428 |

3.3 Folymer scale buildup on reactor walls in the emulsion polymerization of ethylenically unsatú. monomers is prevented by coating the walls suth a composition comessiting of an organic composit buying 25 conyageted x bonds, a chelating agent, a metal compound capable of producing metal

having coordination number 21, and optionally a milicic compound, dissolved or dispersed in a solvent, and drying the coating. Thus, a

0.54 coating composition consisting of 60 parts C.I. Solvent Black 7 (8005-02-5), 25 parts o-phenanthroline (66-71-7), and 15 parts Pecl2 in a 80:20 water-MeOE mixture was coated on a stainless steel polymerization

united-shock increase was mested on a standard street polymerication secure and index secur

(Continued) LIG ANSWER 54 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN

L16 AMERICA 55 OF 75 CAPLUS COFFRIGHT 2008 ACS on STM ACCESSION HIMMER: 1983:424222 CAPLUS DOUMMENT NUMBER: 99:24222 ORIGINAL REFERENCE NO.: 99:3915a,3918a

pyrioriba, SY18a Aqueous inks Pentel Co., Ltd., Japan Jpn. Tokkyo Koho, 6 pp. CODES: JANGEAD Patent

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INCOMMATION:

| PATERT NO. | K2220 | DATE | APPLICATION NO. | DATE |
|------------------------|-------|----------|-----------------|----------|
| | | | | |
| JP 57053390 | n | 19821112 | JP 1974-132504 | 19741110 |
| PRIORITY APPLES INFO.: | | | JP 1974-132584 | 19741118 |

giyeoi 10, |BDCE2CE2)20 10, water 10, 20% formalin 0.1, and 1% aqueous Noigen P 1.0

to prepare an ink which could be used for writing using a pen uncapped

511 days.
423-754.
424-755.
424-755.
(chicrocarty)inition and quaternization of, for aqueous ink preparation)
4203-77-4 (ARMAN
[3,3**Castatks(1,9*ed)pyrarole)-6,6*(18,1*8)-diose, 1,1*-diethyl- (CA

Lid summer if or 10 CARCON CONTRIGHT 2009 ACS on STH

ZOCKHERY BRANCH 1, 121-124309

ZOCKHERY

AGE: English English The initiation temps. of sublination of insol. are or wat dyes under reduced pressure were determined and related to the transferability of

the dye to cotton fabrics. The initiation temps, of sublination varied from dye to dye and was in the range of 154-99*. Issol, are dues were sublimable under reduced pressure but the vat dues sublimed only

slightly.

The degree of sublimation decreased with increasing mol. weight The mos of polar groups, such as ND2, prevented sublination, but the introduction of Cl increased sublination. Me group incorporation decreased

sublamataon. 4203-77-4 KL: USES (Uses)

Aur UNEX (USes) isoblimation of, under reduced pressure, initiation temperature of) 423-17-4 CARCHI [5,87-2aarthrs[1,9-ed)pyrazole]-6,6'(1N,2'N)-diome, 1,1'-diethyl- (CARCHI MODEX NAME)

L16 AMEMBER 56 OF 75 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 1981:401332 CAPLUS DOUBMENT NUMBER: 95:1332

DOCUMENT NUMBER: ORIGINAL REFERENCE NO.:

59:271.2746
The arearment of the possible inhibitory effect of dysatuffs on aerobic watewater hacteria. Experience with a zeroening test Rrown, D.; Bitz, B. R.; Schaefer, L. Richen Lob.; ICI Ltd., Rithban/Devom, TOS 888, UK Chemosphere 1981), 10(3), 245-451

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1371-10071. 1371-10071. 100711. 10071. 10071. 10071. 10071. 10071. 10071. 10071. 10071. 1007111. 100711. 100711. 100711. 100711. 100711. 100711. 100711. 100

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

19790102

AB Extended pigment compas, with improved color intensity, light resistar and storage stability are manufactured by mixing an aqueous organic pigment dispersion of particles size <0.2 μ with an aqueous latex containing polymer

(c)c)c of diameter s⁴ μ and an inorg, opaque and(or) transparent white pagest of particle size o³.2 μ (with a refractive index different from that of the polymer) embedded in the polymer particle; the products are used in a variety of forms, depending on the isolation method. The

pignest incorporated into the intralescoapheruloid composition acts as an internal reflector of light already colored by parsing through the ultra-fine organic color pignest bonded or adsorbed on the surface of the composition particle to cause the intralescoapheruloid pignest to itself

se such color by internal reflection and refraction and to, in addition, the light again through the color pigment. Thus, the mixture containing

45, dimethylaminoethyl methacrylate 5, 50% divinylbenzene 10, and AIBN

g was polymerated in the presence of a premilled agreeus dispersion icole size <0.2 m) containing 50% solids 7102 slurry 100, Bobe 20, and Docesen T

33 g or 5 h at 3-40 to gue a later guess and yu. Fibe 6, and Boedene 7 for 5 h at 3-40 to gue a later comprising copyline [1921-04-0] intralocompherized pupert with primary particle size 60.5 g milliops General 1925 tolding warmlifer 20.5 g particle size was 60.7 g and then solded Houly with 10 m. 193 spoose terms of the proposed size of the transfer of the proposed size of the

nol OT solution in Solvenso 140, heating in 2-3 h to 75-80°, holding 4 h at this temperature, filtering, and washing to give a homogeneous bright

intraleucospheruloid-organic pigment composition, which could be used as presscale or oven-dried to obtain a soft powder.

Life ANDMAN, 56 OF 75 CANEAUS COFFERENCE 2009 ACS on STM [Continued]

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12 CANEAU CONTINUES (Temps)

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Lié AMEMER 59 OF 75 CAPLUS COFFICET 2008 ACS on STM (Continued)
(plagments, intradhromoleouspheruloid compus. contq. inorq. white
(plagments, cuty) polymers and)

10 40,7000 (1975)

11 40,7000 (1975)

12 (3,7000 (1975)

13 (3,700 (1975)

14 (1875)

15 (1875)

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17 (1875)

LIG AMERIES 59 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN ACCESSION NUMBER: 1979:493101 CAPLUS DOCUMENT NUMBER: 1971:93101 CHICIDIAL REFERENCE NO.: 91:150474_150504

DOCUMENT NUMBER: ORIGINAL REPERENCE NO.:

91:15047a,15050a
Thirachromoleucoapheruloid pigment composit:
Burke, Oliver M., Jr.; Remphreya, Victor T.
Barrah, Marion, USA; Boughton, Joseph Y.
U.S., 43 pp.
COURRE USCAME
Fatent

DOCUMENT TYPE:

LANGUAGE: FAMILY ACC. NUM. COUNT:

| PATENT NO. | KIND | DATE | API | LICATION NO. | | DATE |
|--------------------------------------|----------|----------------------------------|-----------|----------------------------|---|----------------------|
| US 4154621
CA 1112424 | A
A1 | 19790515
19811117 | CA | 1976-712253
1977-278407 | | 19760806
19770513 |
| AU 7725314
AU 516591
ES 459006 | B2
A1 | 19781123
19810611
19781001 | | 1977-25314 | | 19770519 |
| SE 7705985
US 4194920 | À | 19771125
19800325 | 505
US | 1977-5985
1979-12606 | | 19770523
19790215 |
| CA 1115026
PRIORITY APPLN. INFO.: | A2 | 19811229 | | 1980-362591
1976-689405 | Α | 19760524 |
| | | | 08 | 1976-689406 | Α | 19760524 |
| | | | | 1976-689407 | A | 19760524 |
| | | | 05 | 1976-712253 | λ | 19760806 |

 ΔB . The title compns. are manufactured with improved color intensity in the form of

of semilations of particle size 50 m by including organic pigments of particle size 50.2 m and inorg, white or transparent white pigments of different refractive indexes than the organic pigments and particle size 50.2 m during the free-radical emulaton-polymentation of

CA 1977-278407 A3 19770513

Perleme Red Tomer [24108-99-2] 30, Irgazin Yellow 3 RLT [12679-90-2] 10, Tic2 30, 20% aggeous Na silicate 20, condensed naphthalenesulfonic acid Na salt

4, c0% agreeous acrylomitrile-methacrylic acid-styreme copolymer NH4 mait 100, and 20% row NEWCE 10 g were milled 40 h with 300 mL water and 300 volume parts sand

air to give the composition with particle size \circlearrowleft .2 μ . This osition was Miluted with 600 mL water and mixed with styrene 30, Me methiczylate 30,

50% divinylbenzene 20 q, and mixture was polymerized 7 h at 70-5° in presence of 3 q cumene hydroperoxide. The resulting latex was

500 diviny)benseme 20 q, and mixture was polymerized 7 h at 70-5 an presence of 3 q runnes bydroproxide. The resulting lates was mixtured. The property of the state of the

13.5 AMERICA G. OF 3. COLUMN, COUPLING TOOL DOS ON STEE
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PATENT NO. KIND DATE APPLICATION NO. DATE US 4132561 PRIORITY APPLE INFO. UB 1976-712257 19760806 UB 1976-712257 A 19760806 λ 19790102

A8 Maximum use of organic pigment light reflectance is made by grinding to 0.2 μ diameter and inclusion in emulsion polymerization to give apheroid pigment

pagenate.

particles 66 p diameter 70ms, 23.73% solids C.I. Vat Blue 6 (I) [100-20-1] preseable 106, Ma hauryl sulfate 2, and outriphemory with 200 preseable 106 presed in a same glunding apparents together with 200 on sand and sufficient water to give 200 solids, and the pagenat was endowed to 0.2; p diameter Tm 2 i pigenet was expected by screening

and added

and added militar polyporitation section to give transparent phonolisis of polyporitarists [12014-03-9] having a braph bits color and particle 12015-03-12.

This URBS (Most)
Plan (Most)

L16 AMERICA 61 OF 75 CAPIUS COFFRIGHT 2008 ACS on STN ACCESSION INDREAS. 1975;565573 CAPIUS DOUBLETT NUMBER: 88:165573 ORIGINAL REFERENCE NO.: 88:25989a,25992a

Predicting colorfastness to light in subtropical

Norton, J. E.; Stone, R. L.; Ofjord, O. A.; Hemphill, J. E. CORPORATE SOURCE:

USA Textile Chemist and Colorist (1975), 7(8), 27-9 CODER: TCCOB6; ISSN: 0040-490X

NOTEMBER TYPE:

NCHMENT TIPE Journal
ANDYMAN Explain

In testing colorfastmens to light, there is a better correlation between
daylight exposure in a subtropic climate and Xe-arc lamp exposure at high
temperature and high benidity than between daylight exposure and lamp

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75;141911h). CODER: GWGGEG Patent

DOCUMENT TIPE: LANGUAGE: FAMILY ACC. NUM. CO PATENT INFORMATION:

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PATENT NO. KIND DATE APPLICATION NO. DATE DE 2300456 CE 557413 BE 795691 NL 7956901 NL 7956901 TR 2167777 JP 48079227 GB 1429801 EB 410365 CB 204973 JP 60051506 DE 1973-2300456 CR 1972-273 RE 1973-126155 NL 1973-126155 VL 1973-4673 OB 1973-4673 OB 1973-4673 OB 1973-40965 CB 1973-157 JP 1977-101156 CE 1972-273

Concentrate dye and pigment compans, were prepared by milling the dye or As concentrate dye and pigment deepns, were prepared by milling the pigment to <10 m in am organic solvent that has limited E2O solubility and norineally E2O or after addition of E20 to give a 2 phase system, treatment with a meric carrier which is partially soluble in H2O in the organic solvent but i. in the 2-phase system, with the dye or pigment becoming uniformly

BE 1970-259729

on the carrier, and isolation of the dye-carrier composition Thus, a mixture of

parts HIO and 20 parts othyl collulose (9004-57-3) was added and homogenized: HIO was slowly added and a casaly Eliterable dye-carrier composition was faltered and drived to give a yellow powder. This powder

dissolved in EtOl-MeditO, printed on paper, and was used to print product print polyacter fabric a brilliant fast yellow shade by a sublimation-transfer 4303-77-4 dissolved (Coman)

433_TT4

\$1.05ES (Usas)
[concentrated ocepus. of, polymeric carriers in)
423_TT4_CARRORS
[1,2"*SARKING[1,2"-od]pyrazole]-6,6"([H,1"H)-dione, 1,1"-diethyl- (CA
HDEN NOWE)

L16 ANEMER 62 OF 75 CAPLUS COFFEIGHT 2008 ACS on STN ACCESSION NUMBER: 1974:522499 CAPLUS

DOCUMENT NUMBER: ORIGINAL REFERENCE NO.:

1974:52249 CARLUS 81:122499 81:19375a;19378a Practical use for dyeang theory. I. Application of viscolar decisions of the control of the cont AUTHOR (S):

CORPORATE SOURCE: Mills/Paisley, Res. Lab., J. and P. Coats Ltd., Anchor Journal of the Society of Dyers and Colourists

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into consideration temperature, and concentration, and reducing spect settation. Outlon settation (Attorner predicted conditions and the resultant antibed deplaces set good evidence of the validity of the theory. 450:77-4. expertse: [affinity of, setter, of, content, of, conten

L16 ANSMER 63 OF 75 CAPLUS COPYRIGHT 2008 ACS on STN

11.6 ANNURA 64 OF 75 CAPAUSE CUPRIGUET 2009 ACG ON DTM
ACCESSION INVESTMENT 1979:148974 CAPAUS
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using SCC12 and pyridine in 170 parts o-C684C12, the solution extracted with 259 part and as the Top Nata Workshoot and the 279 parts of a pure parts with the Color and the Colo

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DOCUMENT TIPE: Journal Lancit 0420-0707
LANCITAGE: German
All The partition coefficient of Vat Green I was measured with a bath ratio

or 1:1000 im 15 ml./l. 10N NaOH and 2.5 g./l. hydrosulfite at 60* on purified cellophane, using 24 hrs. for adsorption and 40 hrs. for descrption. A partition coefficient of 1500 with a variation of 1380-1630

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NEARS COFFEIGHT 0000 ACS on STN 1965 NOS773 CAFLOS 63:3973 CAFLOS 63:3975 CAFLOS 63:3975 CAFLOS 63:3975 CAFLOS 63:3975 CAFLOS 63:3975 CAFLOS 63:3975 CAFLOS 7:3975 CAFLOS LIG ANEMER 67 OF 75 CAPLA
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A slurry is made from an abrasive, a dye, a wetting agent, and a liquid. This slurry is applied to the surface of the polymer. For example, a slurry of 39.9% 100-meah crushed Arkansas store, 100 dye (Fast TacA), 0.1% Na sait of sulfornsted oless actio, and 50% NZO was sprayed against

the surface of the polymer at room temperature for 70 sec. The polymer consisted of polymethylene, a substantially linear highed, polymethylene, and polymorphymen. A mask was used for water defects.

12 420-77-4, [3,3"-Zasethrs[1,3-cd]pyramole]-6,6" [28,3"8]-dione, 1,1"-distintial polymorphylene.

(dispersions containing abrasives and, coloring shaped plastics by IDIAVADO

L16 AMEMBA 68 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN ACCESSION INTERES: 1962: 420601 CAPLUS DOUBMAIN INMEA: 57:20601

ORIGINAL REFERENCE NO.:

57:30:001 57:6173;,6174a-b Bulk-dyed articles from high melting polymers Altermatt, Hansy Koch, Jacob CHMA Ltd. PATENT ASSIGNME(S):

J pp. Patent Unavailable SOUNCE: DOCUMENT TYPE:

PATERT NO. APPLICATION NO. DE 1959-C19300 PRIORITY APPLE. INFO.: 19580711

Of for diagramis), see grinted CA issue

As 1,9-7yratoloashknoses have adequate themsal stability to withstand the
high noling or extraosc temperature of mylos, poly[esthylene
temperatualists]

[1], and polyethylene [11]. Thus mylos containing 1% III can be

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conced.

E304 and blue solm. In alk. Na dithiosite). The incentic

1'-methyl-pyracolo(5'+4'+3'-4'13') anathrone did not react with XI. By
Bronnatton XI in C1030H and at room temp. gave

2-13-incrosessobenianthron
4-y1) cerv. of II (green solid, green solm. in alk. Na dithionite),

on reflux with anhyd. KECCS in V cyclized to I. VIII in V at 100° gave 3-bxoso deriv. (n. 220°, yellow needles from syleme), which on reflux with IV gave N-(3-bxosonesobenanthon-4-yl) deriv. of II

Queen the state of the state of

ito

derav. [XIII] of XII [m. 310" [decompn.], yellow plates from V],
oguverted to ats Me ester [m. 245", golden yellow plates from
dioxane) by Schotten-Raymann reaction. Meather XIII nor the ester

unmanner by MONOCEN-Delivers carellies. Skilder EIII for the exter with thirthe exclusionative primes or P. IIII gave by cells with BLES, with, and Hord Hower private in. 2779; agreemity 3-meson SHES, and the private in the private private private private with Hord 7 Mag. to quite the Notes in 257; yieldo lesselles from 1021 as trainformationser, obtained and Volumbus super, and reflexed with Hord 7 Mag. to quite the Notes in 257; yieldo lesselles from 1021 and 102

L16 AMEMBER 69 OF 75 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 1960:28740 CAPLUS DOUBMENT NUMBER: 54:28740

DOCUMENT NUMBER: ORIGINAL REFERENCE NO.: 54:5650d-1,5651a-e Formation of quino

outs-980-1,9531a-e
Formation of quances by union of betomer, Structurer
of Industries Navy Blue E
Navy Leeding ON
Journal of the Chemical Security (1959) 1902-0
CODEN, JOSON, 12881-0180-1769

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bot pyridise. After 30 min., on addition of benzene, 4.4 g II K salt precipitated III (10 g.) and 10 g. IV was refluxed in nitrobensese (V) with

with stirring 24 hrs., filtered, wished with alc. and water, and dried to give 12 g. 1"-(mesokemtanthrow-3-y)lpyranolo(5'14'3'-1133'3) anthrone, yellow needles from V, giving monfloorsecont orange red solution in concentrated RESO4; this give 1 lblue medles from V, blue solution in concentrated RESO4)

exther by
heating with NacON in pentyl alcohol at 110° 5 hrs. or by stirring
with PANNER (T2) in PANNE at 0-5° 2 hrs. I was converted by reflux
with In dust and Ac2O to its discretory derivative (magenta solution in
"Alcohol").

pyridine), and by oxidation with Cr203 and H2804 to 2-(2'-anthraquinonyl)-1,9-pyraroloanthrone-1'-carboxylic acid lactam (greem, forming reddish brown solution in alkalime Na dithionite). Reaction by odding hydrarine

ate portionwise to 1,2-dichlorosathraquisons under refuur gave 2-chloro with a contract of 11 [pale greenish yellow needles, n. 20%], which in turn que a Kealt with alc. ROS in pyridame. The Realt dain for testes with eather 111 of 4-chloroseobenzanthouse (VIII). By reflux, hydraine and 2-canino-1-chlorosathraquison gave 2-smino-christwiste of II (Greeniste Guinoseobenzanthouse) and the reflux to 11 for the contract of the con

les with green fluorescence from V), which also did not react with III. 2-(Mesobenzanthron-4-yl) derivative (IX) of II was prepared either by (Meschemanthron-6-yl) derivative (IX) of 11 was prepares situm-sy relies of situative (10 of visit NOI in text-locil), or together with bit (1,9-syranoloanthron-2-yl), bit meschemponithron-4-yl) (greeniah yellow blad when sederofed on an admina column), and violanthrone (formed in lorreasing ants. with increasing temperature), by treating 10 g, meschemanthrone (IX) with 0 g, 11 m antihus, and isolating by

cting with trichlorobenzene, and repeatedly chromatographing. IX was not obtainable either by beating a mixture of VII and VIII, by the action of

on a mixture of II and VIII at 45-50°, or by heating 6-carboxylic sold (XII) of XI with II at 360-20° 5 hrs. X (yellow plates from aniline-Tetralin) was produced by refluxing II, XI, and glucose in alc 808 7 hrs., adding water, oxidizing with air, isolating by extracting

LIG ANSWER 69 OF 75 CAPLUS COPYRIGHT 2000 ACS on STN

L16 AMEMER 70 OF 75 CAPLUS COPPRIGHT 2008 ACS on STR ACCESSION NUMBER: 1955:42922 CAPLUS DOUMERT NUMBER: 49:42922

69:42922 69:8293; 3260a-1;8261a-1;8262a-d 1;3-9praroloanthrone. III. The chemistry of the two N-mothyl derivativative of 1;3-pyraroloanthrone Rradley, Millian; Broce, Clive S. Journal of the Chemical Society (1954) 1894-1992 CODEN, JCCOMPA, 12580 0168-1789

DOCUMENT TYPE:

tion.

Replacement of halogens substituted on I by bases occurred readily with helogen occupied the 2-, 4-, or 5-position; the 3-and 8-positions inert to basic attack. Similar results were found for the halogen

of II, indicating a marked similarity in the properties of the 2 classes of compds. The 2-Br derivative (III) of I (0.5 g.) refluxed 3 hrs. With

cc. morpholine (IV), the mixture added to BIO, and the product chromatographed from CSBS on Al203 gave the 2-morpholino derivative of

The district of the state of th

eluted with Me2CO gave the orange-brown 4-FMSB derivative of I, n. 210°. The 4-Cl derivative of I, n. 264°, prepared from 6 g. 4-chloro-1, $^{\circ}$ -pyraroloanthrone, 17 g. Me3CO, 7 g. NaCO, 70 cc. EIO, and

cc. EtCE, followed by chromatography; gave the same products with IV, V, and VII as did VI. The 5-Cl derivative (VIII) of I was prepared by refluxing 30 g. 1,5-dichloroanthraquinone, 20 g. [MeNNN8212.R2804, 30 g. anhydrous R2003

and 200 cc. C5850 12 hrs. The solid obtained [20 g.] could not be purified by crystallization or chromatography; heated 12 hrs. in 100 cc.

with 3 g. [MeMBURE]; Z.EISOf and 5 g. anhydrous XICOS it gave, on cooling sizethyldigyzacolounthraceme, m. 30c-4*. Addition of water to the bi-con the second of the second of the second of the second of the co. 19 J.B. Pat., Collowed by Johnstonspopaly from [Med] on Alloy, gave the "-morpholine derivative of I, orange, m. 198-9*, 5-physician chalog, comage, m. 20°7 F-PRMS analog, eds. n. 174-4*. All 3

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as orange sols, and in CARDY a greenish yallow sols, becoming yallow [green functionersense] on sols, of DES-MACE. 2 [10.2] and Design (from 15 g. No. or regrets. Throw CHE 4 [2.3] No. 2 [2.4] and Design (from 15 g. No. or regrets. Throw CHE 4 [2.4] [2

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mult added to ED, builde, filtered, be filtrate stiffied, the ppt.

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with 50 oo. IV and the dark, taxry product added to loe gave a brown, resinous solid which was extd. with coned. Stir chromatography of the bases from CSB6 on Al202 gave unchanged II and its 2-mospholus deriv

214-17. Ten the analysis put NaCO entd. 17; the part with CASS. As a consist of the second of the part with CASS. As a color of the col

formation of NVI in the above mspt. was detd. at 180*, 145*, 160*, and 50* 1808 (60 g.) and 10 g. II were ground together, 200 on dsy CSBBB and 20 on Each added, the nixt. stirred 2 days at 30-40*, added to 600 on ECOB, the whole poured onto ice, and the colb. nobled 5 has, the tar that eagle no cooling solidified

L16 AMEMER 70 OF 75 CAPLUS COFFRIGHT 2008 MCS on STM (Continued) products gave red solns, in CSS504 and yellow solns, in H2504. The 8-Cl deriv, of I, yellow, m. 232-07, prept, in 50 g, crede yield by refluxing 50 g, 1,8-dichloroanthraquinose (IX), 30 g, (MANEMER) 2, H2504,

ordinary 69 %, 1.6 dechinoroschaequemen (II), 29 %, (hopped); LEDSO, 4 dechinoroschaequemen (II), 29 %, (hopped); LEDSO, 4 dechinoroschaequemen (II), 20 %, (hopped); LEDSO, 4 dechinoroschaequemen (III), 20 %, (hopped); LEDSO, 20

dried (55 g.), and recrystd. from PhCl gave a solid, m. 170-80°, which chromatographed from C696 on Al2C3, yielded VIII and the 5-C1

(NII) of II, n. 234*. XII (1 g.) and 50 cc. IV refluxed 4 hrs., added to MIO, and the product recrystd. from MBC1 (m. 214-16*) and chromatographed from CSME on AILOO gave the 5-morpholium deriv. of II, n. 217-18*. 5-Chloro-1,9-pyrazoloxathrome, n. 345* (After crystm. from MDC1 and osbilastice) (prepl. from NDC4 and MDI) (80 g.)

to 10 cc. Medi and 500 cc. concd. MIDOL Masted & Mr. at 100° , to 10 cc. when 100° cc. concerning the second property of the soil portion shrowstopspheld from CLEE on AIGO gave the P-Cl ster. of the soil portion shrowstopspheld from CLEE on AIGO gave the P-Cl ster. of the soil portion of the second shrowstop shade that $N_{\rm c}$ is the second shrowstop shade the second shrowstop shows the second shrowstop shade the second shrowstop shade the second shrowstop shrowstop shade the shrowstop shrowstop shade the shrowstop shade the shrowstop shrowstop shade the shrowstop shr chromatographed in C686 on Al203, and the main band eluted with Me200

the 2-piperidize deriv. of 1, a. 238-00°. The solid remaining from the solid exts. (5 g.) extd. with Ne2CO gave canage-yellow ob[(1-meth)]grasolo[5',4',3':1],35,9-anthron-2-yl] (XIII), a. 355-6°. I [11.7 g.) and 1.9 g. NHRE refluence for mr. with 50 co. 10 gave the 2-mergholine deriv. and XIII. Smilarly, 9 g. 1, 300 cc.

5.7. No. 0.1.0, Co-browns, and 0.1.0. TH condex refined 2 Nrs., gave the JOHNS delty. n. 1884, and LITT. DOT 180 pt. and 10 pt. 1 initiately nized, added to 200 cc. day CIBSU, warmed to 50% tracked with 200 pt. PMA: the total colbraged track become from to deep tracked with 200 pt. PMA: the total charged from brown to great to deep tracked by the colbraged tracked to the colbraged tracked to the colbraged tracked to the colbraged tracked tracked to the colbraged tracked tracked tracked tracked on ALZOO gave a sequence of tax and a cryst. Itation.

L16 ANSMER 70 OF 75 CAPLUS COFFRIGHT 2008 ACS on STN (Continued) kept and was washed with dil. HCl, then extd. with Ne2CO, leaving 4 g.

undissolved. XVI was also obtained when Ne2CO or NeCN was used instead

PhNc, or when II was treated with NeWgBr, PhNgBr, MOH at 230-40°, or MOH in refluxing alos. No evidence of reaction was found when II w heated with K carbanole in PhNNe2, with XV and MOH in PhNNe2, and with MOH, MOMO, and XV (indanthrome isolated). An intimate mint, of 10 g.

and II stirred with 50 g. MCM and 5 g. MCMc 2.5 hrs. at 240-50°, the product cooled, boiled with 1 l. MCO, filtered, and the residue extd. with dil. MCM, them acidified, the brown ppt. axtd. with NaCCO, and the scol. part purified by dissolving in eq. MarCOO with C, pptp. and recrystq. from Ne2CO, gave a mono-WO deriv. of

3-lo-exribosyphenyl)-3-methylindarole, n. 190-8' (yellow soln. and green fluorescence in aq. KBCO3; blue fluorescence in aq. KRB). The results show that I resembles neso-benranthrone closely, although it is less reactive. Also, II is

reactive than I because the former undergoes self-union to XVI, unaccompanied by competitive nuclear substitution; this is explained by assuming that the o-quinonoid grouping of II loses a proton more readil than I, the anion XVII being formed. XVII with unchanged II then gaves

NVI. 117942-80-0P, [3,3'-Bianthra[1,9-ed]pyrazole]-6,6'(18,1'8)-dione, 1,1'-directhyl-RL: PREP (Preparation)

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L16 MREMER 71 OF 75 CAPLUS COFFRIGHT 2008 MCS on STN ACCESSION NUMBER: 1994:26790 CAPLUS DOCUMENT NUMBER: 494:26790 OCIGINAL REFERENCE NO.: 494:48416-h

48:48416-h Vat dyax of the pyraroloanthrone zeries. IV. Constitution and properties of N-alkyl derivs. of Pyraroloanthrone Yallow Naki, Toshio, Akamatsu, Takashi Tolyo Ustv. Bulletin of the Chemical Society of Japan (1953), 26, 293-2.4 CORPORATE SOURCE: SOURCE:

CODER: SCETAR; ISSN: 0009-2673

DOUBLAN TYPE: JOSTAN DESCRIPTION OF THE LANGUAGE: Universal halls AR of. C.A. 47, 2989. N.N'-Dipropyl and N.N'-dibutyl derive, are prepared

alkylation of Pyratoloushkroes Fellow (1) with the corresponding alkyl prolesses literate. In both cases return red wit dyes of higher processes of lower light-fairness corresponding to the 1,8. 1,1.8° -deally licens of lower light-fairness (corresponding to the 1,8. 1,1.8° -deally) form are simultaneously produced. The rights-red dyes are the principal products and are almost isol. In organic colvents, whereas the carge

are easily soluble, hence the two isomers can be quantitatively arated Thus

the NAP-di-Na salt of 1 is refluxed in o-dichlorobentese with propyl p-toluenesulforate for 6 hrs. On cooling, the insol. residence compound prize out. The full tast is strand distilled to obtain the crude

orange minomer. Similarly, the two N.HT-dibutyl derive. of I are obnained by using butyl p-toloresculforate. The alkylated dyes give strong rubble and the survival of the survival derivative for the

rebourg.
12022-21-07; [3,11-district[3,0-onlyprace]el-0,6'(12,170)-diose,
12022-21-07; [3,11-district[3,0-onlyprace]el-0,6'(12,170)-diose,
12022-21-07; [3,11-district[3,11-onlyprace]el-0,6'(12,170)-diose,
1,11-district[3,11-district[3,11-district[3,11-district[3,1-onlyprace]el-0,6'(12,170)-diose,
1,21-district[3,11-district[3,11-district[3,1

RN 854209-61-3 CAPLUS CB [3,3"-Badibenz[ed,g]indazole]-6,6"(18,1"8)-dione, 1,1"-dibutyl- (CA NUMAX

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the constitution of Indanthrene Rubine R Maki, Toshio; Akamatsu, Takashi Tokyo Univ. Kogyo Kagaku Easshi (1951), 54, 326-8 CUDIZ: NUKIA7; ISSN: 0368-5462 AUTHOR(8): COMPONATE SOURCE: SOURCE:

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GI For diagramis), Described CA Janua.
M 1, 3-Pyrazolosathrone (J. [1] g.], refined with alc NOB, given 12.5 g. min-pyrazolosathrone (J. [1] g.], no labor 502.
M 3-Acrey. - Surveys; pyrazolosathrone (J. [2] [1] g.) and 1 g. Co bronze in

g. C10MS, beated 9 hrs. at 250°, give 0.1:g. II. PEMBE (60 g.), 2.4 g. Ns. 0.1 g. Co bronze, and 0.1 g. NIO, stirred until B is no lon evolved, heated to 65-60°, treated with 9 g. I, heated 30 min. at 45-60°, treated with 30 g. PENBE, and stirred an addm. 2 hrs., give 5.9 g. II and a MacDoubsol.2-amilion-jp-gyranologanthrone (NV).

PARSON

"Other of the property of the property

and 130 cc. CESIM, boiled 5 hrs., give 6 g. 5-chloro-1,9-pyraroleanthrone and some VI. VI is recovered unchanged after heating 6 hrs. with an open control of the control o

at $30-40^{\circ}$ Valle 10 g, Me2804 is added and an addnl. 6 hrs., kept 12 hrs., extracted with ECOS-NOS, and the residue (2.6~g.) further extracted with

sated with.

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refizings atom give ..., p. NazZiOd and ig. XOB is 20 cc. EZO and the mixture modern control of the mixture mixture modern control of the mixture mixtur

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by extraction with dilute Na2CO3 and water, yield hiphenyldipyrarolome, does not fuse

at 300°, soluble in agreeous alhaline hydroxides and carbonates [repptd, by acids]. I and PoULS, heated in a sealed tube for 6 hrs. at 120°, poured anto water, the precipitate extracted with AnOH and boiling BrOH, and the extracted product purified repeatedly thus, yield

bughenylindhiordinadazole "
[III], is stable at 300° without fusion, soluble in hot aqueous alkaline hydroxides, stable to reducing agents so that the Cl could not be aced by E. III, anhydrous EtOH, EtI and EOH, heated in a sealed tube for 6

at 100° (or longer in an open vessel), evaporated, extracted with water

graphic with NGO, yield Spherophichlesolately Sindands, as an application of the president of the president

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